### CERTIFICATION OF ENROLLMENT

## FOURTH SUBSTITUTE HOUSE BILL 2009

54th Legislature 1996 Regular Session

Passed by the House February 10, 1996 CERTIFICATE Yeas 80 Nays 17 I, Timothy A. Martin, Chief Clerk of the House of Representatives of the State of Washington, do hereby certify that the attached is FOURTH SUBSTITUTE  ${\tt HOUSE\ BILL\ 2009}$  as passed by the House Speaker of the of Representatives and the Senate on House of Representatives the dates hereon set forth. Passed by the Senate February 29, 1996 Yeas 43 Nays 6 President of the Senate Chief Clerk Approved FILED Secretary of State Governor of the State of Washington State of Washington

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#### FOURTH SUBSTITUTE HOUSE BILL 2009

Passed Legislature - 1996 Regular Session

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State of Washington 54th Legislature 1996 Regular Session

By House Committee on Appropriations (originally sponsored by Representatives Casada, Huff, Campbell, Clements, Goldsmith, Elliot, Pelesky, Backlund, Reams, Smith, Delvin, Blanton and Beeksma)

Read first time 02/03/96.

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2 43.21F.045, 43.21F.055, 43.21F.060, 43.21F.090, 41.06.070, 43.140.050, 39.35.030, 39.35.050, 39.35.060, 39.35C.010, 39.35C.020, 39.35C.030, 3 39.35C.040, 39.35C.0, 39.35C.070, 39.35C.080, 39.35C.090, 39.35C.100, 4 39.35C.110, 39.35C.130, 19.27.190, 19.27A.020, 28A.515.320, 43.06.115, 5 43.19.680, 43.21G.010, 43.31.621, 43.88.195, 43.140.040, 43.140.050, 6 7 47.06.110, 70.94.527, 70.94.537, 70.94.541, 70.94.551, 70.94.960, 70.120.210, 70.120.220, 80.28.260, 82.35.020, 82.35.080, and 90.03.247; 8 reenacting and amending RCW 80.50.030 and 42.17.2401; adding a new 9 section to chapter 43.330 RCW; adding new sections to chapter 28B.30 10 RCW; adding a new section to chapter 47.01 RCW; adding a new section to 11 12 chapter 43.19 RCW; creating new sections; repealing RCW 43.21F.035, 43.21F.065, 39.35C.060, 39.35C.120, 41.06.081, 43.41.175, 13

AN ACT Relating to the energy office; amending RCW 43.21F.025,

15 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

19.27A.055; and providing an effective date.

NEW SECTION. Sec. 1. The legislature finds responsibilities of state government need to be limited to core services in support of public safety and welfare. Services provided by the Washington state energy office are primarily advisory and can be eliminated. The

- 1 legislature further finds a need to redefine the state's role in
- 2 energy-related regulatory functions. The state may be better served by
- 3 allowing regulatory functions to be performed by other appropriate
- 4 entities, simplifying state government while maintaining core services.
- 5 Further, it is the intent of the legislature that the state continue to
- 6 receive oil overcharge restitution funds for our citizens while every
- 7 effort is being made to maximize federal funds available for energy
- 8 conservation purposes.
- 9 PART I
- 10 FUNCTIONS OF THE DEPARTMENT OF COMMUNITY, TRADE,
- 11 AND ECONOMIC DEVELOPMENT
- 12 <u>NEW SECTION.</u> **Sec. 101.** A new section is added to chapter 43.330
- 13 RCW to read as follows:
- 14 (1) All powers, duties, and functions of the state energy office
- 15 relating to energy resource policy and planning and energy facility
- 16 siting are transferred to the department of community, trade, and
- 17 economic development. All references to the director or the state
- 18 energy office in the Revised Code of Washington shall be construed to
- 19 mean the director or the department of community, trade, and economic
- 20 development when referring to the functions transferred in this
- 21 section.

- The director shall appoint an assistant director for energy policy,
- 23 and energy policy staff shall have no additional responsibilities
- 24 beyond activities concerning energy policy.
- 25 (2)(a) All reports, documents, surveys, books, records, files,
- 26 papers, or written material in the possession of the state energy
- 27 office pertaining to the powers, functions, and duties transferred
- 28 shall be delivered to the custody of the department of community,
- 29 trade, and economic development. All cabinets, furniture, office
- 25 crade, and commente development. The captilled, rainitiate, critical

equipment, software, data base, motor vehicles, and other tangible

- 31 property employed by the state energy office in carrying out the
- 32 powers, functions, and duties transferred shall be made available to
- 33 the department of community, trade, and economic development.
- 34 (b) Any appropriations made to the state energy office for carrying
- 35 out the powers, functions, and duties transferred shall, on the
- 36 effective date of this section, be transferred and credited to the
- 37 department of community, trade, and economic development.

- 1 (c) Whenever any question arises as to the transfer of any funds, 2 books, documents, records, papers, files, software, data base, 3 equipment, or other tangible property used or held in the exercise of 4 the powers and the performance of the duties and functions transferred, 5 the director of financial management shall make a determination as to 6 the proper allocation and certify the same to the state agencies 7 concerned.
- 8 (3) All employees of the state energy office engaged in performing 9 the powers, functions, and duties pertaining to the energy facility 10 site evaluation council are transferred to the jurisdiction of the department of community, trade, and economic development. 11 employees engaged in energy facility site evaluation council duties 12 13 classified under chapter 41.06 RCW, the state civil service law, are assigned to the department of community, trade, and economic 14 15 development to perform their usual duties upon the same terms as 16 formerly, without any loss of rights, subject to any action that may be 17 appropriate thereafter in accordance with the laws and rules governing 18 state civil service.
- 19 (4) All rules and all pending business before the state energy 20 office pertaining to the powers, functions, and duties transferred 21 shall be continued and acted upon by the department of community, 22 trade, and economic development. All existing contracts and 23 obligations shall remain in full force and shall be performed by the 24 department of community, trade, and economic development.
- 25 (5) The transfer of the powers, duties, and functions of the state 26 energy office does not affect the validity of any act performed before 27 the effective date of this section.
- (6) If apportionments of budgeted funds are required because of the transfers directed by this section, the director of the office of financial management shall certify the apportionments to the agencies affected, the state auditor, and the state treasurer. Each of these shall make the appropriate transfer and adjustments in funds and appropriation.
- 34 (7) The department of community, trade, and economic development 35 shall direct the closure of the financial records of the state energy 36 office.
- 37 (8) Responsibility for implementing energy education, applied 38 research, and technology transfer programs rests with Washington State 39 University. The department of community, trade, and economic

- 1 development shall provide Washington State University available
- 2 existing and future oil overcharge restitution and federal energy block
- 3 funding for a minimum period of five years to carry out energy programs
- 4 under an interagency agreement with the department of community, trade,
- 5 and economic development. The interagency agreement shall also outline
- 6 the working relationship between the department of community, trade,
- 7 and economic development and Washington State University as it pertains
- 8 to the relationship between energy policy development and public
- 9 outreach. Nothing in chapter . . . . , Laws of 1996 (this act)
- 10 prohibits Washington State University from seeking grant, contract, or
- 11 fee-for-service funding for energy or related programs directly from
- 12 other entities.
- 13 **Sec. 102.** RCW 43.21F.025 and 1994 c 207 s 2 are each amended to 14 read as follows:
- 15 (1) "Energy" means petroleum or other liquid fuels; natural or
- 16 synthetic fuel gas; solid carbonaceous fuels; fissionable nuclear
- 17 material; electricity; solar radiation; geothermal resources;
- 18 hydropower; organic waste products; wind; tidal activity; any other
- 19 substance or process used to produce heat, light, or motion; or the
- 20 savings from nongeneration technologies, including conservation or
- 21 improved efficiency in the usage of any of the sources described in
- 22 this subsection;
- 23 (2) "Person" means an individual, partnership, joint venture,
- 24 private or public corporation, association, firm, public service
- 25 company, political subdivision, municipal corporation, government
- 26 agency, public utility district, joint operating agency, or any other
- 27 entity, public or private, however organized;
- 28 (3) "Director" means the director of the ((state energy office))
- 29 <u>department of community, trade, and economic development;</u>
- 30 (4) (("Office" means the Washington state energy office))
- 31 <u>"Assistant director" means the assistant director of the department of</u>
- 32 community, trade, and economic development responsible for energy
- 33 policy activities;
- (5) "Department" means the department of community, trade, and
- 35 <u>economic development</u>;
- (((5))) (6) "Distributor" means any person, private corporation,
- 37 partnership, individual proprietorship, utility, including investor-
- 38 owned utilities, municipal utility, public utility district, joint

- 1 operating agency, or cooperative, which engages in or is authorized to
- 2 engage in the activity of generating, transmitting, or distributing
- 3 energy in this state; and
- 4 (((6))) "State energy strategy" means the document and energy
- 5 policy direction developed under section 1, chapter 201, Laws of 1991
- 6 including any related appendices.
- 7 **Sec. 103.** RCW 43.21F.045 and 1994 c 207 s 4 are each amended to 8 read as follows:
- 9 ((The energy office shall have the following duties:
- 10 (1) The office shall)) (1) The department shall supervise and
- 11 <u>administer energy-related activities as specified in section 101 of</u>
- 12 this act and shall advise the governor and the legislature with respect
- 13 to energy matters affecting the state.
- 14 (2) In addition to other powers and duties granted to the
- 15 <u>department</u>, the department shall have the following powers and duties:
- 16 (a) Prepare and update contingency plans for implementation in the
- 17 event of energy shortages or emergencies. The plans shall conform to
- 18 chapter 43.21G RCW and shall include procedures for determining when
- 19 these shortages or emergencies exist, the state officers and agencies
- 20 to participate in the determination, and actions to be taken by various
- 21 agencies and officers of state government in order to reduce hardship
- 22 and maintain the general welfare during these emergencies. The
- 23 ((office)) department shall coordinate the activities undertaken
- 24 pursuant to this subsection with other persons. The components of
- 25 plans that require legislation for their implementation shall be
- 26 presented to the legislature in the form of proposed legislation at the
- 27 earliest practicable date. The ((office)) department shall report to
- 28 the governor and the legislature on probable, imminent, and existing
- 29 energy shortages, and shall administer energy allocation and
- 30 curtailment programs in accordance with chapter 43.21G RCW.
- 31  $((\frac{2}{\text{The office shall}}))$  <u>(b)</u> Establish and maintain a central
- 32 repository in state government for collection of existing data on
- 33 energy resources, including:
- $((\frac{a}{a}))$  (i) Supply, demand, costs, utilization technology,
- 35 projections, and forecasts;
- 36 ((<del>(b)</del>)) <u>(ii)</u> Comparative costs of alternative energy sources, uses,
- 37 and applications; and

- 1  $((\frac{c}{c}))$  (iii) Inventory data on energy research projects in the 2 state conducted under public and/or private auspices, and the results 3 thereof.
- 4 (((3) The office shall)) (c) Coordinate federal energy programs
  5 appropriate for state-level implementation, carry out such energy
  6 programs as are assigned to it by the governor or the legislature, and
  7 monitor federally funded local energy programs as required by federal
  8 or state regulations.
- 9 (((4) The office shall)) (d) Develop energy policy recommendations 10 for consideration by the governor and the legislature.
- ((<del>(5) The office shall</del>)) <u>(e) Provide assistance</u>, space, and other 11 support as may be necessary for the activities of the state's two 12 13 representatives to the Pacific northwest electric power and conservation planning council. To the extent consistent with federal 14 15 law, the ((office)) director shall request that Washington's council 16 the administrator of the Bonneville request 17 administration to reimburse the state for the expenses associated with the support as provided in the Pacific Northwest Electric Power 18 19 Planning and Conservation Act (P.L. 96-501).
- ((<del>(6) The office shall</del>)) <u>(f) Cooperate with state agencies, other</u> governmental units, and private interests in the prioritization and implementation of the state energy strategy elements and on other energy matters.
- ((<del>7) The office shall represent the interests of the state in the stiting, construction, and operation of nuclear waste storage and disposal facilities.</del>
- 27 (8) The office shall)) (g) Serve as the official state agency 28 responsible for coordinating implementation of the state energy 29 strategy.
- ((<del>(9)</del>)) (h) No later than December 1, 1982, and by December 1st of each even-numbered year thereafter, ((the office shall)) prepare and transmit to the governor and the appropriate committees of the legislature a report on the implementation of the state energy strategy and other important energy issues, as appropriate.
- ((<del>(10)</del> The office shall)) <u>(i) Provide support for increasing cost-</u> effective energy conservation, including assisting in the removal of impediments to timely implementation.

- 1  $((\frac{11)}{1})$  The office shall))  $\underline{(j)}$  Provide support for the development
- 2 of cost-effective energy resources including assisting in the removal
- 3 of impediments to timely construction.
- 4 (((12) The office shall)) (k) Adopt rules, under chapter 34.05 RCW,
- 5 necessary to carry out the powers and duties enumerated in this
- 6 chapter.
- 7 ((<del>(13)</del> The office shall)) <u>(1) Provide administrative assistance,</u>
- 8 space, and other support as may be necessary for the activities of the
- 9 energy facility site evaluation council, as provided for in RCW
- 10 80.50.030.
- 11 (m) Appoint staff as may be needed to administer energy policy
- 12 <u>functions</u> and <u>manage</u> <u>energy</u> <u>facility</u> <u>site</u> <u>evaluation</u> <u>council</u>
- 13 <u>activities</u>. These employees are exempt from the provisions of chapter
- 14 <u>41.06 RCW.</u>
- 15 (3) To the extent the powers and duties set out under this section
- 16 relate to energy education, applied research, and technology transfer
- 17 programs they are transferred to Washington State University.
- 18 <u>(4) To the extent the powers and duties set out under this section</u>
- 19 relate to energy efficiency in public buildings they are transferred to
- 20 <u>the department of general administration</u>.
- 21 **Sec. 104.** RCW 43.21F.055 and 1981 c 295 s 5 are each amended to
- 22 read as follows:
- 23 The ((office)) department shall not intervene in any regulatory
- 24 proceeding before the Washington utilities and transportation
- 25 commission or proceedings of utilities not regulated by the commission.
- 26 Nothing in this chapter abrogates or diminishes the functions, powers,
- 27 or duties of the energy facility site evaluation council pursuant to
- 28 chapter 80.50 RCW, the utilities and transportation commission pursuant
- 29 to Title 80 RCW, or other state or local agencies established by law.
- The ((office)) department shall avoid duplication of activity with
- 31 other state agencies and officers and other persons.
- 32 **Sec. 105.** RCW 43.21F.060 and 1981 c 295 s 6 are each amended to
- 33 read as follows:
- In addition to the duties prescribed in RCW 43.21F.045, the
- 35 ((energy office)) department shall have the authority to:
- 36 (1) Obtain all necessary and existing information from energy
- 37 producers, suppliers, and consumers, doing business within the state of

- 1 Washington, from political subdivisions in this state, or any person as
- 2 may be necessary to carry out the provisions of ((this)) chapter 43.21G
- 3 RCW: PROVIDED, That if the information is available in reports made to
- 4 another state agency, the ((office)) department shall obtain it from
- 5 that agency: PROVIDED FURTHER, That, to the maximum extent
- 6 practicable, informational requests to energy companies regulated by
- 7 the utilities and transportation commission shall be channeled through
- 8 the commission and shall be accepted in the format normally used by the
- 9 companies. Such information may include but not be limited to:
- 10 (a) Sales volume;
- 11 (b) Forecasts of energy requirements; and
- 12 (c) Energy costs.
- Notwithstanding any other provision of law to the contrary,
- 14 information furnished under this subsection shall be confidential and
- 15 maintained as such, if so requested by the person providing the
- 16 information, if the information is proprietary.
- 17 It shall be unlawful to disclose such information except as
- 18 hereinafter provided. A violation shall be punishable, upon
- 19 conviction, by a fine of not more than one thousand dollars for each
- 20 offense. In addition, any person who wilfully or with criminal
- 21 negligence, as defined in RCW 9A.08.010, discloses confidential
- 22 information in violation of this subsection may be subject to removal
- 23 from office or immediate dismissal from public employment
- 24 notwithstanding any other provision of law to the contrary.
- Nothing in this subsection prohibits the use of confidential
- 26 information to prepare statistics or other general data for publication
- 27 when it is so presented as to prevent identification of particular
- 28 persons or sources of confidential information.
- 29 (2) Receive and expend funds obtained from the federal government
- 30 or other sources by means of contracts, grants, awards, payments for
- 31 services, and other devices in support of the duties enumerated in this
- 32 chapter.
- 33 **Sec. 106.** RCW 43.21F.090 and 1994 c 207 s 5 are each amended to
- 34 read as follows:
- 35 The ((office)) department shall review the state energy strategy as
- 36 developed under section 1, chapter 201, Laws of 1991, periodically with
- 37 the guidance of an advisory committee. For each review, an advisory
- 38 committee shall be established with a membership resembling as closely

- as possible the original energy strategy advisory committee specified 1 under section 1, chapter 201, Laws of 1991. Upon completion of a 2 public hearing regarding the advisory committee's advice and 3 4 recommendations for revisions to the energy strategy, a written report 5 shall be conveyed by the ((office)) department to the governor and the appropriate legislative committees. Any advisory committee established 6 7 under this section shall be dissolved within three months after their 8 written report is conveyed.
- 9 **Sec. 107.** RCW 80.50.030 and 1994 c 264 s 75 and 1994 c 154 s 315 10 are each reenacted and amended to read as follows:
- 11 (1) There is created and established the energy facility site 12 evaluation council.
- 13 (2)(a) The chairman of the council shall be appointed by the 14 governor with the advice and consent of the senate, shall have a vote on matters before the council, shall serve for a term coextensive with 15 the term of the governor, and is removable for cause. The chairman may 16 designate a member of the council to serve as acting chairman in the 17 18 event of the chairman's absence. The chairman is a "state employee" for the purposes of chapter 42.52 RCW. As applicable, when attending 19 meetings of the council, members may receive reimbursement for travel 20 expenses in accordance with RCW 43.03.050 and 43.03.060, and are 21 eligible for compensation under RCW ((43.03.240)) 43.03.250. 22
  - (b) The chairman or a designee shall execute all official documents, contracts, and other materials on behalf of the council. The Washington state ((energy office)) department of community, trade, and economic development shall provide all administrative and staff support for the council. The director of the ((energy office)) department of community, trade, and economic development has supervisory authority over the staff of the council and shall employ such personnel as are necessary to implement this chapter. Not more than three such employees may be exempt from chapter 41.06 RCW.
- 32 (3) The council shall consist of the directors, administrators, or 33 their designees, of the following departments, agencies, commissions, 34 and committees or their statutory successors:
  - (a) Department of ecology;
  - (b) Department of fish and wildlife;
- 37 (c) ((Parks and recreation commission;
- (d)) Department of health;

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- 1 ((e) State energy office;
- 3 (e) Department of community, trade, and economic development;
- 4  $((\frac{g}{g}))$  (f) Utilities and transportation commission;
- 5 ((<del>(h) Office of financial management;</del>
- 6 (i))) (g) Department of natural resources;
- 7  $((\frac{(+)}{2}))$  (h) Department of agriculture;
- 8  $((\frac{k}{k}))$  (i) Department of transportation.
- 9 (4) The appropriate county legislative authority of every county 10 wherein an application for a proposed site is filed shall appoint a 11 member or designee as a voting member to the council. The member or 12 designee so appointed shall sit with the council only at such times as 13 the council considers the proposed site for the county which he or she 14 represents, and such member or designee shall serve until there has

been a final acceptance or rejection of the proposed site;

- (5) The city legislative authority of every city within whose corporate limits an energy plant is proposed to be located shall appoint a member or designee as a voting member to the council. The member or designee so appointed shall sit with the council only at such times as the council considers the proposed site for the city which he or she represents, and such member or designee shall serve until there has been a final acceptance or rejection of the proposed site.
  - (6) For any port district wherein an application for a proposed port facility is filed subject to this chapter, the port district shall appoint a member or designee as a nonvoting member to the council. The member or designee so appointed shall sit with the council only at such times as the council considers the proposed site for the port district which he or she represents, and such member or designee shall serve until there has been a final acceptance or rejection of the proposed site. The provisions of this subsection shall not apply if the port district is the applicant, either singly or in partnership or association with any other person.
- 33 **Sec. 108.** RCW 41.06.070 and 1995 c 163 s 1 are each amended to 34 read as follows:
  - (1) The provisions of this chapter do not apply to:
- 36 (a) The members of the legislature or to any employee of, or 37 position in, the legislative branch of the state government including 38 members, officers, and employees of the legislative council,

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- 1 legislative budget committee, statute law committee, and any interim
  2 committee of the legislature;
- 3 (b) The justices of the supreme court, judges of the court of 4 appeals, judges of the superior courts or of the inferior courts, or to 5 any employee of, or position in the judicial branch of state 6 government;
- 7 (c) Officers, academic personnel, and employees of technical 8 colleges;
  - (d) The officers of the Washington state patrol;
- 10 (e) Elective officers of the state;

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- 11 (f) The chief executive officer of each agency;
- 12 (g) In the departments of employment security and social and health
  13 services, the director and the director's confidential secretary; in
  14 all other departments, the executive head of which is an individual
  15 appointed by the governor, the director, his or her confidential
  16 secretary, and his or her statutory assistant directors;
- (h) In the case of a multimember board, commission, or committee, whether the members thereof are elected, appointed by the governor or other authority, serve ex officio, or are otherwise chosen:
  - (i) All members of such boards, commissions, or committees;
- (ii) If the members of the board, commission, or committee serve on a part-time basis and there is a statutory executive officer: The secretary of the board, commission, or committee; the chief executive officer of the board, commission, or committee; and the confidential secretary of the chief executive officer of the board, commission, or committee;
- (iii) If the members of the board, commission, or committee serve on a full-time basis: The chief executive officer or administrative officer as designated by the board, commission, or committee; and a confidential secretary to the chair of the board, commission, or committee;
- (iv) If all members of the board, commission, or committee serve ex officio: The chief executive officer; and the confidential secretary of such chief executive officer;
- 35 (i) The confidential secretaries and administrative assistants in 36 the immediate offices of the elective officers of the state;
  - (j) Assistant attorneys general;
- 38 (k) Commissioned and enlisted personnel in the military service of 39 the state;

- 1 (1) Inmate, student, part-time, or temporary employees, and part-2 time professional consultants, as defined by the Washington personnel 3 resources board;
- 4 (m) The public printer or to any employees of or positions in the 5 state printing plant;
- 6 (n) Officers and employees of the Washington state fruit 7 commission;
- 8 (o) Officers and employees of the Washington state apple 9 advertising commission;
- 10 (p) Officers and employees of the Washington state dairy products 11 commission;
- 12 (q) Officers and employees of the Washington tree fruit research 13 commission;
  - (r) Officers and employees of the Washington state beef commission;
- 15 (s) Officers and employees of any commission formed under chapter 16 15.66 RCW;
- 17 (t) Officers and employees of the state wheat commission formed 18 under chapter 15.63 RCW;
- 19 (u) Officers and employees of agricultural commissions formed under 20 chapter 15.65 RCW;
- 21 (v) Officers and employees of the nonprofit corporation formed 22 under chapter 67.40 RCW;
- (w) Executive assistants for personnel administration and labor relations in all state agencies employing such executive assistants including but not limited to all departments, offices, commissions, committees, boards, or other bodies subject to the provisions of this chapter and this subsection shall prevail over any provision of law inconsistent herewith unless specific exception is made in such law;
- 29 (x) In each agency with fifty or more employees: Deputy agency 30 heads, assistant directors or division directors, and not more than 31 three principal policy assistants who report directly to the agency 32 head or deputy agency heads;
- 33 (y) All employees of the marine employees' commission;
- 34 (z) Up to a total of five senior staff positions of the western 35 library network under chapter 27.26 RCW responsible for formulating 36 policy or for directing program management of a major administrative 37 unit. This subsection (1)(z) shall expire on June 30, 1997;

1 (aa) Staff employed by the department of community, trade, and 2 economic development to administer energy policy functions and manage 3 energy site evaluation council activities under RCW 43.21F.045(2)(m).

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- (2) The following classifications, positions, and employees of institutions of higher education and related boards are hereby exempted from coverage of this chapter:
- 7 (a) Members of the governing board of each institution of higher 8 education and related boards, all presidents, vice-presidents and their 9 confidential secretaries, administrative and personal assistants; 10 deans, directors, and chairs; academic personnel; and executive heads of major administrative or academic divisions employed by institutions 11 of higher education; principal assistants to executive heads of major 12 administrative or academic divisions; other managerial or professional 13 14 employees in an institution or related board having substantial 15 responsibility for directing or controlling program operations and 16 accountable for allocation of resources and program results, or for the formulation of institutional policy, or for carrying out personnel 17 administration or labor relations functions, legislative relations, 18 19 public information, development, senior computer systems and network 20 programming, or internal audits and investigations; and any employee of a community college district whose place of work is one which is 21 physically located outside the state of Washington and who is employed 22 pursuant to RCW 28B.50.092 and assigned to an educational program 23 24 operating outside of the state of Washington;
- (b) Student, part-time, or temporary employees, and part-time professional consultants, as defined by the Washington personnel resources board, employed by institutions of higher education and related boards;
- 29 (c) The governing board of each institution, and related boards, 30 may also exempt from this chapter classifications involving research 31 activities, counseling of students, extension or continuing education activities, graphic arts or publications activities requiring 32 prescribed academic preparation or special training as determined by 33 34 the board: PROVIDED, That no nonacademic employee engaged in office, 35 clerical, maintenance, or food and trade services may be exempted by the board under this provision; 36
- 37 (d) Printing craft employees in the department of printing at the 38 University of Washington.

(3) In addition to the exemptions specifically provided by this 1 chapter, the Washington personnel resources board may provide for 2 3 further exemptions pursuant to the following procedures. The governor 4 or other appropriate elected official may submit requests for exemption 5 to the Washington personnel resources board stating the reasons for requesting such exemptions. The Washington personnel resources board 6 7 shall hold a public hearing, after proper notice, on requests submitted 8 pursuant to this subsection. If the board determines that the position 9 which exemption is requested is one involving substantial 10 responsibility for the formulation of basic agency or executive policy or one involving directing and controlling program operations of an 11 agency or a major administrative division thereof, the Washington 12 13 personnel resources board shall grant the request and such determination shall be final as to any decision made before July 1, 14 15 The total number of additional exemptions permitted under this 16 subsection shall not exceed one percent of the number of employees in 17 the classified service not including employees of institutions of higher education and related boards for those agencies not directly 18 19 under the authority of any elected public official other than the governor, and shall not exceed a total of twenty-five for all agencies 20 under the authority of elected public officials other than the 21 The Washington personnel resources board shall report to 22 23 each regular session of the legislature during an odd-numbered year all 24 exemptions granted under subsections (1) (w) and (x) and (2) of this 25 section, together with the reasons for such exemptions.

The salary and fringe benefits of all positions presently or hereafter exempted except for the chief executive officer of each agency, full-time members of boards and commissions, administrative assistants and confidential secretaries in the immediate office of an elected state official, and the personnel listed in subsections (1) (j) through (v) and (2) of this section, shall be determined by the Washington personnel resources board.

Any person holding a classified position subject to the provisions of this chapter shall, when and if such position is subsequently exempted from the application of this chapter, be afforded the following rights: If such person previously held permanent status in another classified position, such person shall have a right of reversion to the highest class of position previously held, or to a position of similar nature and salary.

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- Any classified employee having civil service status in a classified position who accepts an appointment in an exempt position shall have the right of reversion to the highest class of position previously held, or to a position of similar nature and salary.
- A person occupying an exempt position who is terminated from the position for gross misconduct or malfeasance does not have the right of reversion to a classified position as provided for in this section.

8 PART II

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#### FUNCTIONS OF WASHINGTON STATE UNIVERSITY

- NEW SECTION. Sec. 201. A new section is added to chapter 28B.30 RCW to read as follows:
- (1) All powers, duties, and functions of the state energy office under RCW 43.21F.045 relating to implementing energy education, applied research, and technology transfer programs shall be transferred to Washington State University.
- 16 (2) The specific programs transferred to Washington State
  17 University shall include but not be limited to the following:
  18 Renewable energy, energy software, industrial energy efficiency,
  19 education and information, energy ideas clearinghouse, and
  20 telecommunications.
- (3)(a) All reports, documents, surveys, books, records, files, 21 22 papers, or written material in the possession of the state energy 23 office pertaining to the powers, functions, and duties transferred shall be delivered to the custody of Washington State University. All 24 cabinets, furniture, office equipment, software, data base, motor 25 vehicles, and other tangible property employed by the state energy 26 office in carrying out the powers, functions, and duties transferred 27 28 shall be made available to Washington State University.
- (b) Any appropriations made to, any other funds provided to, or any grants made to or contracts with the state energy office for carrying out the powers, functions, and duties transferred shall, on the effective date of this section, be transferred and credited to Washington State University.
- (c) Whenever any question arises as to the transfer of any funds, books, documents, records, papers, files, software, data base, equipment, or other tangible property used or held in the exercise of the powers and the performance of the duties and functions transferred,

- an arbitrator mutually agreed upon by the parties in dispute shall make a determination as to the proper allocation and certify the same to the state agencies concerned.
- 4 (d) All rules and all pending business before the state energy 5 office pertaining to the powers, functions, and duties transferred 6 shall be continued and acted upon by Washington State University. All 7 existing contracts, grants, and obligations, excluding personnel 8 contracts and obligations, shall remain in full force and shall be 9 assigned to and performed by Washington State University.
- 10 (e) The transfer of the powers, duties, and functions of the state 11 energy office does not affect the validity of any act performed before 12 the effective date of this section.
- (f) If apportionments of budgeted funds are required because of the transfers directed by this section, the director of the office of financial management shall certify the apportionments to the agencies affected, the state auditor, and the state treasurer. Each of these shall make the appropriate transfer and adjustments in funds and appropriation.
  - (4) Washington State University shall enter into an interagency agreement with the department of community, trade, and economic development regarding the relationship between policy development and public outreach. The department of community, trade, and economic development shall provide Washington State University available existing and future oil overcharge restitution and federal energy block funding for a minimum period of five years to carry out energy programs. Nothing in chapter . . ., Laws of 1996 (this act) prohibits Washington State University from seeking grant funding for energy-related programs directly from other entities.
- (5) Washington State University shall appoint existing state energy office employees to positions to perform the duties and functions transferred. Any future vacant or new positions will be filled using Washington State University's standard hiring procedures.
- NEW SECTION. Sec. 202. A new section is added to chapter 28B.30 RCW to read as follows:
- In addition to the powers and duties transferred, Washington State University shall have the authority to establish administrative units as may be necessary to coordinate either energy education or energy program delivery programs, or both, and to revise, restructure,

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- 1 redirect, or eliminate programs transferred to Washington State
- 2 University based on available funding or to better serve the people and
- 3 businesses of Washington state.
- 4 **Sec. 203.** RCW 43.140.050 and 1981 c 158 s 5 are each amended to 5 read as follows:
- The state treasurer shall be responsible for distribution of funds to the county of origin. Each county's share of rentals and royalties
- 8 from a lease including lands in more than one county shall be computed
- 9 on the basis of the ratio that the acreage within each county has to
- 10 the total acreage in the lease. ((The Washington state energy office
- 11 or its statutory successor)) Washington State University shall obtain
- 12 the necessary information to make the distribution of funds on such a
- 13 basis.
- 14 PART III
- 15 FUNCTIONS OF THE DEPARTMENT OF TRANSPORTATION
- NEW SECTION. **Sec. 301.** A new section is added to chapter 47.01 RCW to read as follows:
- 18 (1) All powers, duties, and functions of the state energy office
- 19 pertaining to the commute trip reduction program are transferred to the
- 20 department of transportation. All references to the director or the
- 21 state energy office in the Revised Code of Washington shall be
- 22 construed to mean the secretary or the department of transportation
- 23 when referring to the functions transferred in this section.
- 24 (2)(a) All reports, documents, surveys, books, records, files,
- 25 papers, or written material in the possession of the state energy
- 26 office pertaining to the powers, functions, and duties transferred
- 27 shall be delivered to the custody of the department of transportation.
- 28 All cabinets, furniture, office equipment, software, data base, motor
- 29 vehicles, and other tangible property employed by the state energy
- 30 office in carrying out the powers, functions, and duties transferred
- 31 shall be made available to the department of transportation. All
- 32 funds, credits, or other assets held in connection with the powers,
- 33 functions, and duties transferred shall be assigned to the department
- 34 of transportation.
- 35 (b) Any appropriations made to the state energy office for carrying
- 36 out the powers, functions, and duties transferred shall, on the

- 1 effective date of this section, be transferred and credited to the 2 department of transportation.
- 3 (c) Whenever any question arises as to the transfer of any 4 personnel, funds, books, documents, records, papers, files, equipment, 5 or other tangible property used or held in the exercise of the powers 6 and the performance of the duties and functions transferred, the 7 director of financial management shall make a determination as to the 8 proper allocation and certify the same to the state agencies concerned.
  - (3) All employees of the state energy office engaged in performing the powers, functions, and duties transferred are transferred to the jurisdiction of the department of transportation. All employees classified under chapter 41.06 RCW, the state civil service law, are assigned to the department of transportation to perform their usual duties upon the same terms as formerly, without any loss of rights, subject to any action that may be appropriate thereafter in accordance with the laws and rules governing state civil service.
- (4) All rules and all pending business before the state energy office pertaining to the powers, functions, and duties transferred shall be continued and acted upon by the department of transportation. All existing contracts and obligations, excluding personnel contracts and obligations, shall remain in full force and shall be performed by the department of transportation.
- (5) The transfer of the powers, duties, functions, and personnel of the state energy office shall not affect the validity of any act performed before the effective date of this section.
  - (6) If apportionments of budgeted funds are required because of the transfers directed by this section, the director of financial management shall certify the apportionments to the agencies affected, the state auditor, and the state treasurer. Each of these shall make the appropriate transfer and adjustments in funds and appropriation accounts and equipment records in accordance with the certification.

## 32 PART IV

# 33 FUNCTIONS OF THE DEPARTMENT OF GENERAL ADMINISTRATION

- NEW SECTION. Sec. 401. A new section is added to chapter 43.19
  RCW to read as follows:
- 36 (1) All powers, duties, and functions of the state energy office 37 pertaining to energy efficiency in public buildings are transferred to

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- the department of general administration. All references to the director or the state energy office in the Revised Code of Washington shall be construed to mean the director or the department of general administration when referring to the functions transferred in this section.
- 6 (2)(a) All reports, documents, surveys, books, records, files, 7 papers, or written material in the possession of the state energy 8 office pertaining to the powers, functions, and duties transferred 9 shall be delivered to the custody of the department of general 10 administration. All cabinets, furniture, office equipment, software, data base, motor vehicles, and other tangible property employed by the 11 12 state energy office in carrying out the powers, functions, and duties 13 transferred shall be made available to the department of general administration. All funds, credits, or other assets held in connection 14 with the powers, functions, and duties transferred shall be assigned to 15 the department of general administration. 16
- (b) Any appropriations made to the state energy office for carrying out the powers, functions, and duties transferred shall, on the effective date of this section, be transferred and credited to the department of general administration.
- (c) Whenever any question arises as to the transfer of any personnel, funds, books, documents, records, papers, files, equipment, or other tangible property used or held in the exercise of the powers and the performance of the duties and functions transferred, the director of financial management shall make a determination as to the proper allocation and certify the same to the state agencies concerned.

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- (3) Within funds available, employees of the state energy office whose primary responsibility is performing the powers, functions, and duties pertaining to energy efficiency in public buildings are transferred to the jurisdiction of the department of general administration. All employees classified under chapter 41.06 RCW, the state civil service law, are assigned to the department of general administration to perform their usual duties upon the same terms as formerly, without any loss of rights, subject to any action that may be appropriate thereafter in accordance with the laws and rules governing state civil service.
- 37 (4) All rules and all pending business before the state energy 38 office pertaining to the powers, functions, and duties transferred 39 shall be continued and acted upon by the department of general

- administration. All existing contracts and obligations, excluding personnel contracts and obligations, shall remain in full force and shall be performed by the department of general administration.
- 4 (5) The transfer of the powers, duties, functions, and personnel of 5 the state energy office shall not affect the validity of any act 6 performed before the effective date of this section.
- 7 (6) If apportionments of budgeted funds are required because of the 8 transfers directed by this section, the director of financial 9 management shall certify the apportionments to the agencies affected, 10 the state auditor, and the state treasurer. Each of these shall make 11 the appropriate transfer and adjustments in funds and appropriation 12 accounts and equipment records in accordance with the certification.
- 13 **Sec. 402.** RCW 39.35.030 and 1994 c 242 s 1 are each amended to 14 read as follows:
- For the purposes of this chapter the following words and phrases shall have the following meanings unless the context clearly requires otherwise:
- 18 (1) "Public agency" means every state office, officer, board, 19 commission, committee, bureau, department, and all political 20 subdivisions of the state.
- 21 (2) (("Office" means the Washington state energy office.))
  22 "Department" means the state department of general administration.
- 23 (3) "Major facility" means any publicly owned or leased building 24 having twenty-five thousand square feet or more of usable floor space.
- 25 (4) "Initial cost" means the moneys required for the capital construction or renovation of a major facility.
- (5) "Renovation" means additions, alterations, or repairs within any twelve-month period which exceed fifty percent of the value of a major facility and which will affect any energy system.
- 30 (6) "Economic life" means the projected or anticipated useful life 31 of a major facility as expressed by a term of years.
- 32 (7) "Life-cycle cost" means the initial cost and cost of operation 33 of a major facility over its economic life. This shall be calculated 34 as the initial cost plus the operation, maintenance, and energy costs 35 over its economic life, reflecting anticipated increases in these costs 36 discounted to present value at the current rate for borrowing public 37 funds, as determined by the office of financial management. The energy 38 cost projections used shall be those provided by the ((state energy

- 1 office)) department. The ((office)) department shall update these 2 projections at least every two years.
- 3 (8) "Life-cycle cost analysis" includes, but is not limited to, the 4 following elements:
- 5 (a) The coordination and positioning of a major facility on its 6 physical site;
- 7 (b) The amount and type of fenestration employed in a major 8 facility;
- 9 (c) The amount of insulation incorporated into the design of a 10 major facility;
- 11 (d) The variable occupancy and operating conditions of a major 12 facility; and
- 13 (e) An energy-consumption analysis of a major facility.

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- 14 (9) "Energy systems" means all utilities, including, but not 15 limited to, heating, air-conditioning, ventilating, lighting, and the 16 supplying of domestic hot water.
  - (10) "Energy-consumption analysis" means the evaluation of all energy systems and components by demand and type of energy including the internal energy load imposed on a major facility by its occupants, equipment, and components, and the external energy load imposed on a major facility by the climatic conditions of its location. An energy-consumption analysis of the operation of energy systems of a major facility shall include, but not be limited to, the following elements:
- 24 (a) The comparison of three or more system alternatives, at least 25 one of which shall include renewable energy systems;
- 26 (b) The simulation of each system over the entire range of 27 operation of such facility for a year's operating period; and
- (c) The evaluation of the energy consumption of component equipment in each system considering the operation of such components at other than full or rated outputs.
- The energy-consumption analysis shall be prepared by a professional engineer or licensed architect who may use computers or such other methods as are capable of producing predictable results.
- 34 (11) "Renewable energy systems" means methods of facility design 35 and construction and types of equipment for the utilization of 36 renewable energy sources including, but not limited to, <u>hydroelectric</u> 37 <u>power</u>, active or passive solar space heating or cooling, domestic solar 38 water heating, windmills, waste heat, biomass and/or refuse-derived 39 fuels, photovoltaic devices, and geothermal energy.

- 1 (12) "Cogeneration" means the sequential generation of two or more 2 forms of energy from a common fuel or energy source. Where these forms 3 are electricity and thermal energy, then the operating and efficiency 4 standards established by 18 C.F.R. Sec. 292.205 and the definitions 5 established by 18 C.F.R. 292.202 (c) through (m) as of July 28, 1991, 6 shall apply.
- 7 (13) "Selected buildings" means educational, office, residential 8 care, and correctional facilities that are designed to comply with the 9 design standards analyzed and recommended by the ((office)) department.
- 10 (14) "Design standards" means the heating, air-conditioning, 11 ventilating, and renewable resource systems identified, analyzed, and 12 recommended by the ((office)) department as providing an efficient 13 energy system or systems based on the economic life of the selected 14 buildings.
- 15 **Sec. 403.** RCW 39.35.050 and 1994 c 242 s 3 are each amended to 16 read as follows:
- The ((office)) department, in consultation with affected public agencies, shall develop and issue guidelines for administering this chapter. The purpose of the guidelines is to define a procedure and method for performance of life-cycle cost analysis to promote the selection of low-life-cycle cost alternatives. At a minimum, the guidelines must contain provisions that:
- 23 (1) Address energy considerations during the planning phase of the 24 project;
- 25 (2) Identify energy components and system alternatives including 26 renewable energy systems and cogeneration applications prior to 27 commencing the energy consumption analysis;
  - (3) Identify simplified methods to assure the lowest life-cycle cost alternatives for selected buildings with between twenty-five thousand and one hundred thousand square feet of usable floor area;
- 31 (4) Establish times during the design process for preparation, 32 review, and approval or disapproval of the life-cycle cost analysis;
- 33 (5) Specify the assumptions to be used for escalation and inflation 34 rates, equipment service lives, economic building lives, and 35 maintenance costs;
- 36 (6) Determine life-cycle cost analysis format and submittal requirements to meet the provisions of chapter 201, Laws of 1991;
- 38 (7) Provide for review and approval of life-cycle cost analysis.

- 1 **Sec. 404.** RCW 39.35.060 and 1991 c 201 s 16 are each amended to 2 read as follows:
- 3 The ((energy office)) department may impose fees upon affected 4 public agencies for the review of life-cycle cost analyses. 5 shall be deposited in the energy efficiency services established in RCW 39.35C.110. The purpose of the fees is to recover 6 the costs by the ((office)) department for review of the analyses. The 7 8 ((office)) department shall set fees at a level necessary to recover 9 all of its costs related to increasing the energy efficiency of statesupported new construction. The fees shall not exceed one-tenth of one 10 percent of the total cost of any project or exceed two thousand dollars 11 for any project unless mutually agreed to. The ((office)) department 12 13 shall provide detailed calculation ensuring that the energy savings resulting from its review of life-cycle cost analysis justify the costs 14 15 of performing that review.
- 16 **Sec. 405.** RCW 39.35C.010 and 1991 c 201 s 2 are each amended to 17 read as follows:
- 18 Unless the context clearly requires otherwise, the definitions in 19 this section apply throughout this chapter.
- (1) "Cogeneration" means the sequential generation of two or more forms of energy from a common fuel or energy source. If these forms are electricity and thermal energy, then the operating and efficiency standards established by 18 C.F.R. Sec. 292.205 and the definitions established by 18 C.F.R. Sec. 292.202 (c) through (m) apply.
- (2) "Conservation" means reduced energy consumption or energy cost, or increased efficiency in the use of energy, and activities, measures, or equipment designed to achieve such results, but does not include thermal or electric energy production from cogeneration.
- 29 (3) "Cost-effective" means that the present value to a state agency 30 or school district of the energy reasonably expected to be saved or produced by a facility, activity, measure, or piece of equipment over 31 32 its useful life, including any compensation received from a utility or 33 the Bonneville power administration, is greater than the net present 34 value of the costs of implementing, maintaining, and operating such facility, activity, measure, or piece of equipment over its useful 35 36 life, when discounted at the cost of public borrowing.
  - (4) "Energy" means energy as defined in RCW 43.21F.025(1).

- 1 (5) "Energy efficiency project" means a conservation or 2 cogeneration project.
- 3 (6) "Energy efficiency services" means assistance furnished by the 4 ((energy office)) department to state agencies and school districts in 5 identifying, evaluating, and implementing energy efficiency projects.
- 6 (7) (("Energy office" means the Washington state energy office.))
  7 "Department" means the state department of general administration.
- 8 (8) "Performance-based contracting" means contracts for which 9 payment is conditional on achieving contractually specified energy 10 savings.
- 11 (9) "Public agency" means every state office, officer, board,
  12 commission, committee, bureau, department, and all political
  13 subdivisions of the state.
- 14 <u>(10)</u> "Public facility" means a building or structure, or a group of buildings or structures at a single site, owned by a state agency or school district.
- ((<del>(10)</del>)) <u>(11)</u> "State agency" means every state office or department, whether elective or appointive, state institutions of higher education, and all boards, commissions, or divisions of state government, however designated.
- $((\frac{11}{11}))$  (12) "State facility" means a building or structure, or a group of buildings or structures at a single site, owned by a state agency.
- $((\frac{12}{12}))$  (13) "Utility" means privately or publicly owned electric and gas utilities, electric cooperatives and mutuals, whether located within or without Washington state.
- $((\frac{13}{13}))$  (14) "Local utility" means the utility or utilities in whose service territory a public facility is located.
- 29 **Sec. 406.** RCW 39.35C.020 and 1991 c 201 s 3 are each amended to 30 read as follows:
- 31 (1) Each state agency and school district shall implement cost-32 effective conservation improvements and maintain efficient operation of 33 its facilities in order to minimize energy consumption and related 34 environmental impacts and reduce operating costs.
- 35 (2) The ((energy office)) department shall assist state agencies 36 and school districts in identifying, evaluating, and implementing cost-37 effective conservation projects at their facilities. The assistance 38 shall include the following:

- 1 (a) Notifying state agencies and school districts of their 2 responsibilities under this chapter;
- 3 (b) Apprising state agencies and school districts of opportunities 4 to develop and finance such projects;
- 5 (c) Providing technical and analytical support, including 6 procurement of performance-based contracting services;

- (d) Reviewing verification procedures for energy savings; and
- 8 (e) Assisting in the structuring and arranging of financing for 9 cost-effective conservation projects.
- 10 (3) Conservation projects implemented under this chapter shall have appropriate levels of monitoring to verify the performance and measure the energy savings over the life of the project. The ((energy office)) department shall solicit involvement in program planning and implementation from utilities and other energy conservation suppliers, especially those that have demonstrated experience in performance-based energy programs.
- 17 (4) The ((energy office)) department shall comply with the 18 requirements of chapter 39.80 RCW when contracting for architectural or 19 engineering services.
- 20 (5) The ((energy office)) department shall recover any costs and expenses it incurs in providing assistance pursuant to this section, 21 22 including reimbursement from third parties participating 23 conservation projects. The ((energy office)) department shall enter 24 into a written agreement with the state agency or school district for 25 the recovery of costs.
- 26 **Sec. 407.** RCW 39.35C.030 and 1991 c 201 s 4 are each amended to 27 read as follows:
- (1) The ((energy office)) department shall consult with the local utilities to develop priorities for energy conservation projects pursuant to this chapter, cooperate where possible with existing utility programs, and consult with the local utilities prior to implementing projects in their service territory.
- 33 (2) A local utility shall be offered the initial opportunity to 34 participate in the development of conservation projects in the 35 following manner:
- 36 (a) Before initiating projects in a local utility service 37 territory, the ((energy office)) department shall notify the local 38 utility in writing, on an annual basis, of public facilities in the

- 1 local utility's service territory at which the ((energy office))
  2 department anticipates cost-effective conservation projects will be
  3 developed.
- 4 (b) Within sixty days of receipt of this notification, the local 5 utility may express interest in these projects by submitting to the ((energy office)) department a written description of the role the 6 7 local utility is willing to perform in developing and acquiring the 8 conservation at these facilities. This role may include any local 9 utility conservation programs which would be available to the public 10 facility, any competitive bidding or solicitation process which the local utility will be undertaking in accordance with the rules of the 11 12 utilities and transportation commission or the public utility district, 13 municipal utility, cooperative, or mutual governing body for which the public facility would be eligible, or any other role the local utility 14 15 may be willing to perform.
- 16 (c) Upon receipt of the written description from the local utility, 17 the ((energy office)) department shall, through discussions with the local utility, and with involvement from state agencies and school 18 19 districts responsible for the public facilities, develop a plan for 20 coordinated delivery of conservation services and financing or make a determination of whether to participate in the local utility's 21 competitive bidding or solicitation process. The plan shall identify 22 23 the local utility in roles that the local utility is willing to perform 24 and that are consistent with the provisions of RCW 39.35C.040(2) (d) 25 and (e).
  - Sec. 408. RCW 39.35C.040 and 1991 c 201 s 5 are each amended to read as follows:
- (1) It is the intent of this chapter that the state, state 28 29 agencies, and school districts are compensated fairly for the energy 30 savings provided to utilities and be allowed to participate on an equal basis in any utility conservation program, bidding, or solicitation 31 State agencies and school districts shall not receive 32 preferential treatment. For the purposes of this section, any type of 33 34 compensation from a utility or the Bonneville power administration intended to achieve reductions or efficiencies in energy use which are 35 36 cost-effective to the utility or the Bonneville power administration 37 shall be regarded as a sale of energy savings. Such compensation may include credits to the energy bill, low or no interest loans, rebates, 38

- or payment per unit of energy saved. The ((energy office)) department 1 2 in coordination with utilities, the Bonneville administration, state agencies, and school districts, facilitate the 3 4 sale of energy savings at public facilities including participation in 5 any competitive bidding or solicitation which has been agreed to by the state agency or school district. Energy savings may only be sold to 6 7 local utilities or, under conditions specified in this section, to the Bonneville power administration. The ((energy office)) department 8 9 shall not attempt to sell energy savings occurring in one utility 10 service territory to a different utility. Nothing in this chapter mandates that utilities purchase the energy savings. 11
  - (2) To ensure an equitable allocation of benefits to the state, state agencies, and school districts, the following conditions shall apply to transactions between utilities or the Bonneville power administration and state agencies or school districts for sales of energy savings:

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- 17 (a) A transaction shall be approved by both the ((energy office))
  18 department and the state agency or school district.
- 19 (b) The ((energy office)) department and the state agency or school 20 district shall work together throughout the planning and negotiation 21 process for such transactions unless the ((energy office)) department 22 determines that its participation will not further the purposes of this 23 section.
  - (c) Before making a decision under (d) of this subsection, the ((energy office)) department shall review the proposed transaction for its technical and economic feasibility, the adequacy and reasonableness of procedures proposed for verification of project or program performance, the degree of certainty of benefits to the state, state agency, or school district, the degree of risk assumed by the state or school district, the benefits offered to the state, state agency, or school district and such other factors as the ((energy office)) department determines to be prudent.
- (d) The ((energy office)) department shall approve a transaction unless it finds, pursuant to the review in (c) of this subsection, that the transaction would not result in an equitable allocation of costs and benefits to the state, state agency, or school district, in which case the transaction shall be disapproved.
- 38 (e) In addition to the requirements of (c) and (d) of this 39 subsection, in areas in which the Bonneville power administration has

- 1 a program for the purchase of energy savings at public facilities, the
- 2 ((energy office)) department shall approve the transaction unless the
- 3 local utility cannot offer a benefit substantially equivalent to that
- 4 offered by the Bonneville power administration, in which case the
- 5 transaction shall be disapproved. In determining whether the local
- 6 utility can offer a substantially equivalent benefit, the ((energy
- 7 office)) department shall consider the net present value of the payment
- 8 for energy savings; any goods, services, or financial assistance
- 9 provided by the local utility; and any risks borne by the local
- 10 utility. Any direct negative financial impact on a nongrowing, local
- 11 utility shall be considered.
- 12 (3) Any party to a potential transaction may, within thirty days of
- 13 any decision to disapprove a transaction made pursuant to subsection
- 14 (2) (c), (d), or (e) of this section, request an independent reviewer
- 15 who is mutually agreeable to all parties to the transaction to review
- 16 the decision. The parties shall within thirty days of selection submit
- 17 to the independent reviewer documentation supporting their positions.
- 18 The independent reviewer shall render advice regarding the validity of
- 19 the disapproval within an additional thirty days.
- 20 **Sec. 409.** RCW 39.35C.050 and 1991 c 201 s 6 are each amended to 21 read as follows:
- 22 In addition to any other authorities conferred by law:
- 23 (1) The ((energy office)) department, with the consent of the state
- 24 agency or school district responsible for a facility, a state or
- 25 regional university acting independently, and any other state agency
- 26 acting through the department of general administration or as otherwise
- 27 authorized by law, may:
- 28 (a) Develop and finance conservation at public facilities in
- 29 accordance with express provisions of this chapter;
- 30 (b) Contract for energy services, including performance-based
- 31 contracts;
- 32 (c) Contract to sell energy savings from a conservation project at
- 33 public facilities to local utilities or the Bonneville power
- 34 administration.
- 35 (2) A state or regional university acting independently, and any
- 36 other state agency acting through the department of general
- 37 administration or as otherwise authorized by law, may undertake

- 1 procurements for third-party development of conservation at its 2 facilities.
- 3 (3) A school district may:
- 4 (a) Develop and finance conservation at school district facilities;
- 5 (b) Contract for energy services, including performance-based 6 contracts at school district facilities; and
- 7 (c) Contract to sell energy savings from energy conservation 8 projects at school district facilities to local utilities or the 9 Bonneville power administration directly or to local utilities or the 10 Bonneville power administration through third parties.
- 11 (4) In exercising the authority granted by subsections (1), (2), and (3) of this section, a school district or state agency must comply with the provisions of RCW 39.35C.040.
- 14 **Sec. 410.** RCW 39.35C.070 and 1991 c 201 s 8 are each amended to 15 read as follows:
- (1) Consistent with the region's need to develop cost-effective, high efficiency electric energy resources, the state shall investigate and, if appropriate, pursue development of cost-effective opportunities for cogeneration in existing or new state facilities.
- (2) To assist state agencies in identifying, evaluating, and 20 developing potential cogeneration projects at their facilities, the 21 22 ((energy office)) department shall notify state agencies of their 23 responsibilities under this chapter; apprise them of opportunities to 24 develop and finance such projects; and provide technical and analytical 25 support. The ((energy office)) department shall recover costs for such assistance through written agreements, including reimbursement from 26 third parties participating in such projects, for any costs and 27 expenses incurred in providing such assistance. 28
- 29 (3)(a) The ((energy office)) department shall identify priorities 30 for cogeneration projects at state facilities, and, where such projects are initially deemed desirable by the ((energy office)) department and 31 32 the appropriate state agency, the ((energy office)) department shall notify the local utility serving the state facility of its intent to 33 34 conduct a feasibility study at such facility. The ((energy office)) department shall consult with the local utility and provide the local 35 36 utility an opportunity to participate in the development of the feasibility study for the state facility it serves. 37

- (b) If the local utility has an interest in participating in the 1 2 feasibility study, it shall notify the ((energy office)) department and the state agency whose facility or facilities it serves within sixty 3 4 days of receipt of notification pursuant to (a) of this subsection as 5 to the nature and scope of its desired participation. The ((energy office)) department, state agency, and local utility shall negotiate 6 the responsibilities, if any, of each in conducting the feasibility 7 8 study, and these responsibilities shall be specified in a written 9 agreement.
- 10 (c) If a local utility identifies a potential cogeneration project at a state facility for which it intends to conduct a feasibility 11 study, it shall notify the ((energy office)) department and the 12 13 appropriate state agency. The ((energy office)) department, state agency, and local utility shall negotiate the responsibilities, if any, 14 15 of each in conducting the feasibility study, and these responsibilities 16 shall be specified in a written agreement. Nothing in this section 17 shall preclude a local utility from conducting an independent assessment of a potential cogeneration project at a state facility. 18
- 19 (d) Agreements written pursuant to (a) and (b) of this subsection shall include a provision for the recovery of costs incurred by a local utility in performing a feasibility study in the event such utility does not participate in the development of the cogeneration project. If the local utility does participate in the cogeneration project through energy purchase, project development or ownership, recovery of the utility's costs may be deferred or provided for through negotiation 26 on agreements for energy purchase, project development or ownership.
  - (e) If the local utility declines participation in the feasibility study, the ((energy office)) department and the state agency may receive and solicit proposals to conduct the feasibility study from other parties. Participation of these other parties shall also be secured and defined by a written agreement which may include the provision for reimbursement of costs incurred in the formulation of the feasibility study.
  - (4) The feasibility study shall include consideration of regional and local utility needs for power, the consistency of the proposed cogeneration project with the state energy strategy, the cost and certainty of fuel supplies, the value of electricity produced, the capability of the state agency to own and/or operate such facilities, the capability of utilities or third parties to own and/or operate such

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facilities, requirements for and costs of standby sources of power, 1 costs associated with interconnection with the local electric utility's 2 transmission system, the capability of the local electric utility to 3 4 wheel electricity generated by the facility, costs associated with obtaining wheeling services, potential financial risks and losses to 5 the state and/or state agency, measures to mitigate the financial risk 6 7 to the state and/or state agency, and benefits to the state and to the 8 state agency from a range of design configurations, ownership, and 9 operation options.

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- (5) Based upon the findings of the feasibility study, the ((energy office)) department and the state agency shall determine whether a cogeneration project will be cost-effective and whether development of a cogeneration project should be pursued. This determination shall be made in consultation with the local utility or, if the local utility had not participated in the development of the feasibility study, with any third party that may have participated in the development of the feasibility study.
- (a) Recognizing the local utility's expertise, knowledge, and 18 19 ownership and operation of the local utility systems, the ((energy 20 office)) department and the state agency shall have the authority to negotiate directly with the local utility for the purpose of entering 21 22 into a sole source contract to develop, own, and/or operate the cogeneration facility. The contract may also include provisions for 23 24 the purchase of electricity or thermal energy from the cogeneration 25 facility, the acquisition of a fuel source, and any financial 26 considerations which may accrue to the state from ownership and/or 27 operation of the cogeneration facility by the local utility.
- 28 (b) The ((energy office)) department may enter into contracts 29 through competitive negotiation under this subsection for the 30 development, ownership, and/or operation of a cogeneration facility. 31 In determining an acceptable bid, the ((energy office)) department and the state agency may consider such factors as technical knowledge, 32 experience, management, staff, or schedule, as may be necessary to 33 34 achieve economical construction or operation of the project. 35 selection of a developer or operator of a cogeneration facility shall be made in accordance with procedures for competitive bidding under 36 37 chapter 43.19 RCW.

- 1 (c) The ((energy office)) department shall comply with the 2 requirements of chapter 39.80 RCW when contracting for architectural or 3 engineering services.
  - (6)(a) The state may own and/or operate a cogeneration project at a state facility. However, unless the cogeneration project is determined to be cost-effective, based on the findings of the feasibility study, the ((energy office)) department and state agency shall not pursue development of the project as a state-owned facility. If the project is found to be cost-effective, and the ((energy office)) department and the state agency agree development of the cogeneration project should be pursued as a state-owned and/or operated facility, the ((energy office)) department shall assist the state agency in the preparation of a finance and development plan for the cogeneration project. Any such plan shall fully account for and specify all costs to the state for developing and/or operating the cogeneration facility.
  - (b) It is the general intent of this chapter that cogeneration projects developed and owned by the state will be sized to the projected thermal energy load of the state facility over the useful life of the project. The principal purpose and use of such projects is to supply thermal energy to a state facility and not primarily to develop generating capacity for the sale of electricity. For state-owned projects with electricity production in excess of projected thermal requirements, the ((energy office)) department shall seek and obtain legislative appropriation and approval for development. Nothing in chapter 201, Laws of 1991 shall be construed to authorize any state agency to sell electricity or thermal energy on a retail basis.
- (7) When a cogeneration facility will be developed, owned, and/or operated by a state agency or third party other than the local serving utility, the ((energy office)) department and the state agency shall negotiate a written agreement with the local utility. Elements of such an agreement shall include provisions to ensure system safety, provisions to ensure reliability of any interconnected operations equipment necessary for parallel operation and switching equipment capable of isolating the generation facility, the provision of and reimbursement for standby services, if required, and the provision of and reimbursement for wheeling electricity, if the provision of such has been agreed to by the local utility.
- 38 (8) The state may develop and own a thermal energy distribution 39 system associated with a cogeneration project for the principal purpose

- 1 of distributing thermal energy at the state facility. If thermal
- 2 energy is to be sold outside the state facility, the state may only
- 3 sell the thermal energy to a utility.

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agreements.

- 4 **Sec. 411.** RCW 39.35C.080 and 1991 c 201 s 9 are each amended to 5 read as follows:
- It is the intention of chapter 201, Laws of 1991 that the state and 6 7 its agencies are compensated fairly for the energy provided to utilities from cogeneration at state facilities. Such compensation may 8 include revenues from sales of electricity or thermal energy to 9 utilities, lease of state properties, and value of thermal energy 10 provided to the facility. It is also the intent of chapter 201, Laws 11 12 of 1991 that the state and its agencies be accorded the opportunity to compete on a fair and reasonable basis to fulfill a utility's new 13 14 resource acquisition needs when selling the energy produced from

cogeneration projects at state facilities through energy purchase

- (1)(a) The ((energy office)) department and state agencies may participate in any utility request for resource proposal process, as either established under the rules and regulations of the utilities and transportation commission, or by the governing board of a public utility district, municipal utility, cooperative, or mutual.
- (b) If a local utility does not have a request for resource proposal pending, the energy office or a state agency may negotiate an equitable and mutually beneficial energy purchase agreement with that utility.
- (2) To ensure an equitable allocation of benefits to the state and its agencies, the following conditions shall apply to energy purchase agreements negotiated between utilities and state agencies:
- 29 (a) An energy purchase agreement shall be approved by both the 30 ((energy office)) department and the affected state agency.
- 31 (b) The ((energy office)) department and the state agency shall 32 work together throughout the planning and negotiation process for 33 energy purchase agreements, unless the ((energy office)) department 34 determines that its participation will not further the purposes of this 35 section.
- 36 (c) Before approving an energy purchase agreement, the ((energy 37 office)) department shall review the proposed agreement for its technical and economic feasibility, the degree of certainty of

- benefits, the degree of financial risk assumed by the state and/or the state agency, the benefits offered to the state and/or state agency, and other such factors as the ((energy office)) department deems prudent. The ((energy office)) department shall approve an energy purchase agreement unless it finds that such an agreement would not result in an equitable allocation of costs and benefits, in which case the transaction shall be disapproved.
- 8 (3)(a) The state or state agency shall comply with and shall be 9 bound by applicable avoided cost schedules, electric power wheeling 10 charges, interconnection requirements, utility tariffs, and regulatory provisions to the same extent it would be required to comply and would 11 be bound if it were a private citizen. The state shall neither seek 12 regulatory advantage, nor change regulations, regulatory policy, 13 process, or decisions to its advantage as a seller of cogenerated 14 15 energy. Nothing contained in chapter 201, Laws of 1991 shall be 16 construed to mandate or require public or private utilities to wheel 17 electric energy resources within or beyond their service territories. Nothing in chapter 201, Laws of 1991 authorizes any state agency or 18 19 school district to make any sale of energy or waste heat as defined by 20 RCW 80.62.020(9) beyond the explicit provisions of chapter 201, Laws of Nothing contained in chapter 201, Laws of 1991 requires a 21 utility to purchase energy from the state or a state agency or enter 22 23 into any agreement in connection with a cogeneration facility.
- 24 (b) The state shall neither construct, nor be party to an agreement 25 for developing a cogeneration project at a state facility for the 26 purpose of supplying its own electrical needs, unless it can show that such an arrangement would be in the economic interest of the state 27 taking into account the cost of (i) interconnection requirements, as 28 29 specified by the local electric utility, (ii) standby charges, as may 30 be required by the local electric utility, and (iii) the current price of electricity offered by the local electric utility. If the local 31 electric utility can demonstrate that the cogeneration project may 32 place an undue burden on the electric utility, the ((energy office)) 33 34 department or the state agency shall attempt to negotiate a mutually 35 beneficial agreement that would minimize the burden upon the ratepayers of the local electric utility. 36
- 37 (4) Any party to an energy purchase agreement may, within thirty 38 days of any decision made pursuant to subsection (2)(c) of this section 39 to disapprove the agreement made pursuant to this section, request an

- 1 independent reviewer who is mutually agreeable to all parties to review
- 2 the decision. The parties shall within thirty days of selection submit
- 3 to the independent reviewer documentation supporting their positions.
- 4 The independent reviewer shall render advice regarding the validity of
- 5 the disapproval within an additional thirty days.
- 6 **Sec. 412.** RCW 39.35C.090 and 1991 c 201 s 10 are each amended to 7 read as follows:
- 8 In addition to any other authorities conferred by law:
- 9 (1) The ((energy office)) department, with the consent of the state
- 10 agency responsible for a facility, a state or regional university
- 11 acting independently, and any other state agency acting through the
- 12 department of general administration or as otherwise authorized by law,
- 13 may:
- 14 (a) Contract to sell electric energy generated at state facilities
- 15 to a utility; and
- 16 (b) Contract to sell thermal energy produced at state facilities to
- 17 a utility.
- 18 (2) A state or regional university acting independently, and any
- 19 other state agency acting through the department of general
- 20 administration or as otherwise authorized by law, may:
- 21 (a) Acquire, install, permit, construct, own, operate, and maintain
- 22 cogeneration and facility heating and cooling measures or equipment, or
- 23 both, at its facilities;
- 24 (b) Lease state property for the installation and operation of
- 25 cogeneration and facility heating and cooling equipment at its
- 26 facilities;
- 27 (c) Contract to purchase all or part of the electric or thermal
- 28 output of cogeneration plants at its facilities;
- 29 (d) Contract to purchase or otherwise acquire fuel or other energy
- 30 sources needed to operate cogeneration plants at its facilities; and
- 31 (e) Undertake procurements for third-party development of
- 32 cogeneration projects at its facilities, with successful bidders to be
- 33 selected based on the responsible bid, including nonprice elements
- 34 listed in RCW 43.19.1911, that offers the greatest net achievable
- 35 benefits to the state and its agencies.
- 36 (3) After July 28, 1991, a state agency shall consult with the
- 37 ((energy office)) department prior to exercising any authority granted
- 38 by this section.

- 1 (4) In exercising the authority granted by subsections (1) and (2)
- 2 of this section, a state agency must comply with the provisions of RCW
- 3 39.35C.080.
- 4 **Sec. 413.** RCW 39.35C.100 and 1991 c 201 s 11 are each amended to 5 read as follows:
- 6 (1) The energy efficiency construction account is hereby created in 7 the state treasury. Moneys in the account may be spent only after 8 appropriation and only for the following purposes:
- 9 (a) Construction of energy efficiency projects, including project 10 evaluation and verification of benefits, project design, project 11 development, project construction, and project administration.
- 12 (b) Payment of principal and interest and other costs required 13 under bond covenant on bonds issued for the purpose of (a) of this 14 subsection.
- 15 (2) Sources for this account may include:
- 16 (a) General obligation and revenue bond proceeds appropriated by 17 the legislature; and
- 18 (b) ((Loan repayments under RCW 39.35C.060 sufficient to pay 19 principal and interest obligations; and
- 20 <del>(c)</del>)) Funding from federal, state, and local agencies.
- 21 ((<del>3) The energy office shall establish criteria for approving</del> 22 energy efficiency projects to be financed from moneys disbursed from
- 23 this account. The criteria shall include cost-effectiveness,
- 24 reliability of energy systems, and environmental costs or benefits.
- 25 The energy office shall ensure that the criteria are applied with
- 26 professional standards for engineering and review.))
- 27 **Sec. 414.** RCW 39.35C.110 and 1991 c 201 s 12 are each amended to 28 read as follows:
- 29 (1) The energy efficiency services account is created in the state
- 30 treasury. Moneys in the account may be spent only after appropriation.
- 31 Expenditures from the account may be used only  $((\frac{a}{a}))$  for the  $(\frac{a}{a})$
- 32 office)) department to provide energy efficiency services to ((state
- 33 agencies and school districts)) public agencies including review of
- 34 life-cycle cost analyses ((and (b) for transfer by the legislature to
- 35 the state general fund)).
- 36 (2) All receipts from the following source((s)) shall be deposited
- 37 into the account:

- 1  $((\frac{a}{a}))$  Project fees charged under this section and RCW 39.35C.020,
- 2 39.35C.070, and 39.35.060(( $\div$
- 3 (b) After payment of any principal and interest obligations, moneys
  4 from repayments of loans under RCW 39.35C.060;
- 5 (c) Revenue from sales of energy generated or saved at public 6 facilities under this chapter, except those retained by state agencies
- 7 and school districts under RCW 39.35C.120; and
- 8 (d) Payments by utilities and federal power marketing agencies
  9 under this chapter, except those retained by state agencies and school
  10 districts under RCW 39.35C.120)).
- 11 (3) The ((energy office)) <u>department</u> may accept moneys and make 12 deposits to the account from federal, state, or local government 13 agencies.
- (((4) Within one hundred eighty days after July 28, 1991, the
  energy office shall adopt rules establishing criteria and procedures
  for setting a fee schedule, establishing working capital requirements,
  and receiving deposits for this account.))
- 18 **Sec. 415.** RCW 39.35C.130 and 1991 c 201 s 17 are each amended to 19 read as follows:
- The ((energy office)) department may adopt rules to implement RCW 39.35C.020 through 39.35C.040, 39.35C.070, 39.35C.080, ((39.35C.120,)) and 39.35.050.
- 23 PART V
- 24 TECHNICAL CORRECTIONS
- 25 **Sec. 501.** RCW 19.27.190 and 1990 c 2 s 7 are each amended to read 26 as follows:
- 27 (1)(a) Not later than January 1, 1991, the state building code
- council, in consultation with the ((state energy office)) department of community, trade, and economic development, shall establish interim
- 30 requirements for the maintenance of indoor air quality in newly
- 31 constructed residential buildings. In establishing the interim
- 32 requirements, the council shall take into consideration differences in
- 33 heating fuels and heating system types. These requirements shall be in
- 34 effect July 1, 1991, through June 30, 1993.
- 35 (b) The interim requirements for new electrically space heated 36 residential buildings shall include ventilation standards which provide

- for mechanical ventilation in areas of the residence where water vapor 1 or cooking odors are produced. The ventilation shall be exhausted to 2 the outside of the structure. The ventilation standards shall further 3 4 provide for the capacity to supply outside air to each bedroom and the 5 main living area through dedicated supply air inlet locations in walls, or in an equivalent manner. At least one exhaust fan in the home shall 6 7 be controlled by a dehumidistat or clock timer to ensure that 8 sufficient whole house ventilation is regularly provided as needed.
  - (c)(i) For new single family residences with electric space heating systems, zero lot line homes, each unit in a duplex, and each attached housing unit in a planned unit development, the ventilation standards shall include fifty cubic feet per minute of effective installed ventilation capacity in each bathroom and one hundred cubic feet per minute of effective installed ventilation capacity in each kitchen.
- (ii) For other new residential units with electric space heating systems the ventilation standards may be satisfied by the installation of two exhaust fans with a combined effective installed ventilation capacity of two hundred cubic feet per minute.
- (iii) Effective installed ventilation capacity means the capability to deliver the specified ventilation rates for the actual design of the ventilation system. Natural ventilation and infiltration shall not be considered acceptable substitutes for mechanical ventilation.
  - (d) For new residential buildings that are space heated with other than electric space heating systems, the interim standards shall be designed to result in indoor air quality equivalent to that achieved with the interim ventilation standards for electric space heated homes.
  - (e) The interim requirements for all newly constructed residential buildings shall include standards for indoor air quality pollutant source control, including the following requirements: All structural panel components of the residence shall comply with appropriate standards for the emission of formaldehyde; the back-drafting of combustion by-products from combustion appliances shall be minimized through the use of dampers, vents, outside combustion air sources, or other appropriate technologies; and, in areas of the state where monitored data indicate action is necessary to inhibit indoor radon gas concentrations from exceeding appropriate health standards, entry of radon gas into homes shall be minimized through appropriate foundation construction measures.

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- (2) No later than January 1, 1993, the state building code council, 1 in consultation with the ((state energy office)) department of 2 community, trade, and economic development, shall establish final 3 4 requirements for the maintenance of indoor air quality in newly constructed residences to be in effect beginning July 1, 1993. For new 5 electrically space heated residential buildings, these requirements 6 7 shall maintain indoor air quality equivalent to that provided by the 8 mechanical ventilation and indoor air pollutant source control 9 requirements included in the February 7, 1989, Bonneville power administration record of decision for the environmental impact 10 statement on new energy efficient homes programs (DOE/EIS-0127F) built 11 with electric space heating. In residential units other than single 12 family, zero lot line, duplexes, and attached housing units in planned 13 unit developments, ventilation requirements may be satisfied by the 14 15 installation of two exhaust fans with a combined effective installed 16 ventilation capacity of two hundred cubic feet per minute. For new 17 residential buildings that are space heated with other than electric space heating systems, the standards shall be designed to result in 18 19 indoor air quality equivalent to that achieved with the ventilation and source control standards for electric space heated homes. 20 In establishing the final requirements, the council shall take into 21 consideration differences in heating fuels and heating system types. 22
- 23 **Sec. 502.** RCW 19.27A.020 and 1994 c 226 s 1 are each amended to 24 read as follows:
- (1) No later than January 1, 1991, the state building code council shall promulgate rules to be known as the Washington state energy code as part of the state building code.
- 28 (2) The council shall follow the legislature's standards set forth 29 in this section to promulgate rules to be known as the Washington state 30 energy code. The Washington state energy code shall be designed to require new buildings to meet a certain level of energy efficiency, but 31 allow flexibility in building design, construction, and heating 32 33 equipment efficiencies within that framework. The Washington state 34 energy code shall be designed to allow space heating equipment efficiency to offset or substitute for building envelope thermal 35 36 performance.
- 37 (3) The Washington state energy code shall take into account 38 regional climatic conditions. Climate zone 1 shall include all

- 1 counties not included in climate zone 2. Climate zone 2 includes:
- 2 Adams, Chelan, Douglas, Ferry, Grant, Kittitas, Lincoln, Okanogan, Pend
- 3 Oreille, Spokane, Stevens, and Whitman counties.
- 4 (4) The Washington state energy code for residential buildings 5 shall require:
- 6 (a) New residential buildings that are space heated with electric 7 resistance heating systems to achieve energy use equivalent to that 8 used in typical buildings constructed with:
- 9 (i) Ceilings insulated to a level of R-38. The code shall contain 10 an exception which permits single rafter or joist vaulted ceilings 11 insulated to a level of R-30 (R value includes insulation only);
- (ii) In zone 1, walls insulated to a level of R-19 (R value 12 13 includes insulation only), or constructed with two by four members, R-13 insulation batts, R-3.2 insulated sheathing, and other normal 14 15 assembly components; in zone 2 walls insulated to a level of R-24 (R 16 value includes insulation only), or constructed with two by six 17 members, R-22 insulation batts, R-3.2 insulated sheathing, and other 18 normal construction assembly components; for the purpose of determining 19 equivalent thermal performance, the wall U-value shall be 0.058 in zone 20 1 and 0.044 in zone 2;
- (iii) Below grade walls, insulated on the interior side, to a level of R-19 or, if insulated on the exterior side, to a level of R-10 in zone 1 and R-12 in zone 2 (R value includes insulation only);
- 24 (iv) Floors over unheated spaces insulated to a level of R-30 (R 25 value includes insulation only);
- (v) Slab on grade floors insulated to a level of R-10 at the 27 perimeter;
- 28 (vi) Double glazed windows with values not more than U-0.4;
- (vii) In zone 1 the glazing area may be up to twenty-one percent of 29 floor area and in zone 2 the glazing area may be up to seventeen 30 percent of floor area where consideration of the thermal resistance 31 values for other building components and solar heat gains through the 32 33 glazing result in thermal performance equivalent to that achieved with 34 thermal resistance values for other components determined in accordance 35 with the equivalent thermal performance criteria of (a) of this subsection and glazing area equal to fifteen percent of the floor area. 36 37 Throughout the state for the purposes of determining equivalent thermal performance, the maximum glazing area shall be fifteen percent of the 38

floor area; and

- 1 (viii) Exterior doors insulated to a level of R-5; or an exterior 2 wood door with a thermal resistance value of less than R-5 and values 3 for other components determined in accordance with the equivalent 4 thermal performance criteria of (a) of this subsection.
- 5 (b) New residential buildings which are space-heated with all other 6 forms of space heating to achieve energy use equivalent to that used in 7 typical buildings constructed with:
- 8 (i) Ceilings insulated to a level of R-30 in zone 1 and R-38 in 9 zone 2 the code shall contain an exception which permits single rafter 10 or joist vaulted ceilings insulated to a level of R-30 (R value 11 includes insulation only);
- (ii) Walls insulated to a level of R-19 (R value includes insulation only), or constructed with two by four members, R-13 insulation batts, R-3.2 insulated sheathing, and other normal assembly components;
- 16 (iii) Below grade walls, insulated on the interior side, to a level 17 of R-19 or, if insulated on the exterior side, to a level of R-10 in 18 zone 1 and R-12 in zone 2 (R value includes insulation only);
- 19 (iv) Floors over unheated spaces insulated to a level of R-19 in 20 zone 1 and R-30 in zone 2 (R value includes insulation only);
- 21 (v) Slab on grade floors insulated to a level of R-10 at the 22 perimeter;
- (vi) Heat pumps with a minimum heating season performance factor (HSPF) of 6.8 or with all other energy sources with a minimum annual fuel utilization efficiency (AFUE) of seventy-eight percent;
- (vii) Double glazed windows with values not more than U-0.65 in zone 1 and U-0.60 in zone 2. The state building code council, in consultation with the ((state energy office)) department of community, trade, and economic development, shall review these U-values, and, if economically justified for consumers, shall amend the Washington state energy code to improve the U-values by December 1, 1993. The amendment shall not take effect until July 1, 1994; and
- (viii) In zone 1, the maximum glazing area shall be twenty-one percent of the floor area. In zone 2 the maximum glazing area shall be seventeen percent of the floor area. Throughout the state for the purposes of determining equivalent thermal performance, the maximum glazing area shall be fifteen percent of the floor area.
- 38 (c) The requirements of (b)(ii) of this subsection do not apply to 39 residences with log or solid timber walls with a minimum average

- 1 thickness of three and one-half inches and with space heat other than 2 electric resistance.
- 3 (d) The state building code council may approve an energy code for 4 pilot projects of residential construction that use innovative energy 5 efficiency technologies intended to result in savings that are greater 6 than those realized in the levels specified in this section.
- 7 (5) U-values for glazing shall be determined using the area 8 weighted average of all glazing in the building. U-values for vertical 9 glazing shall be determined, certified, and labeled in accordance with 10 the appropriate national fenestration rating council (NFRC) standard, as determined and adopted by the state building code council. 11 Certification of U-values shall be conducted by a certified, 12 13 independent agency licensed by the NFRC. The state building code council may develop and adopt alternative methods of determining, 14 15 certifying, and labeling U-values for vertical glazing that may be used by fenestration manufacturers if determined to be appropriate by the 16 17 council. The state building code council shall review and consider the adoption of the NFRC standards for determining, certifying, and 18 19 labeling U-values for doors and skylights when developed and published 20 by the NFRC. The state building code council may develop and adopt appropriate alternative methods for determining, certifying, and 21 labeling U-values for doors and skylights. U-values for doors and 22 skylights determined, certified, and labeled in accordance with the 23 24 appropriate NFRC standard shall be acceptable for compliance with the 25 state energy code. Sealed insulation glass, where used, shall conform 26 to, or be in the process of being tested for, ASTM E-774-81 class A or 27 better.
- 28 (6) The minimum state energy code for new nonresidential buildings 29 shall be the Washington state energy code, 1986 edition, as amended.
- (7)(a) Except as provided in (b) of this subsection, the Washington state energy code for residential structures shall preempt the residential energy code of each city, town, and county in the state of Washington.
- 34 (b) The state energy code for residential structures does not 35 preempt a city, town, or county's energy code for residential 36 structures which exceeds the requirements of the state energy code and 37 which was adopted by the city, town, or county prior to March 1, 1990. 38 Such cities, towns, or counties may not subsequently amend their energy

- 1 code for residential structures to exceed the requirements adopted 2 prior to March 1, 1990.
- 3 (8) The state building code council shall consult with the ((state 4 energy office)) department of community, trade, and economic development as provided in RCW 34.05.310 prior to publication of 5 proposed rules. The ((state energy office)) department of community, 6 7 trade, and economic development shall review the proposed rules for 8 consistency with the guidelines adopted in subsection (4) of this 9 The director of the ((state energy office)) department of 10 community, trade, and economic development shall recommend to the state building code council any changes necessary to conform the proposed 11 rules to the requirements of this section. 12
  - (9) The state building code council shall conduct a study of county and city enforcement of energy codes in the state. In conducting the study, the council shall conduct public hearings at designated council meetings to seek input from interested individuals and organizations, and to the extent possible, hold these meetings in conjunction with adopting rules under this section. The study shall include recommendations as to how code enforcement may be improved. The findings of the study shall be submitted in a report to the legislature no later than January 1, 1991.

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- If any electric utility providing electric service to 22 customers in the state of Washington purchases at least one percent of 23 24 its firm energy load from a federal agency, pursuant to section 25 5.(b)(1) of the Pacific Northwest electric power planning and 26 conservation act (P.L. 96-501), and such utility is unable to obtain 27 from that agency at least fifty percent of the funds for payments required by RCW 19.27A.035, the amendments to this section by chapter 28 29 2, Laws of 1990 shall be null and void, and the 1986 state energy code 30 shall be in effect, except that a city, town, or county may enforce a 31 local energy code with more stringent energy requirements adopted prior to March 1, 1990. This subsection shall expire June 30, 1995. 32
- 33 **Sec. 503.** RCW 28A.515.320 and 1991 sp.s. c 13 s 58 are each 34 amended to read as follows:
- The common school construction fund is to be used exclusively for the purpose of financing the construction of facilities for the common schools. The sources of said fund shall be: (1) Those proceeds derived from sale or appropriation of timber and other crops from

school and state land other than those granted for specific purposes; 1 2 (2) the interest accruing on the permanent common school fund less the allocations to the state treasurer's service account [fund] pursuant to 3 4 RCW 43.08.190 and the state investment board expense account pursuant 5 to RCW 43.33A.160 together with all rentals and other revenue derived therefrom and from land and other property devoted to the permanent 6 7 common school fund; (3) all moneys received by the state from the 8 United States under the provisions of section 191, Title 30, United 9 States Code, Annotated, and under section 810, chapter 12, Title 16, 10 (Conservation), United States Code, Annotated, except moneys received 11 before June 30, 2001, and when thirty megawatts of geothermal power is 12 certified as commercially available by the receiving utilities and the ((state energy office)) department of community, trade, and economic 13 development, eighty percent of such moneys, under the Geothermal Steam 14 15 Act of 1970 pursuant to RCW 43.140.030; and (4) such other sources as 16 the legislature may direct. That portion of the common school 17 construction fund derived from interest on the permanent common school 18 fund may be used to retire such bonds as may be authorized by law for 19 the purpose of financing the construction of facilities for the common 20 schools.

The interest accruing on the permanent common school fund less the allocations to the state treasurer's service account [fund] pursuant to RCW 43.08.190 and the state investment board expense account pursuant to RCW 43.33A.160 together with all rentals and other revenues accruing thereto pursuant to subsection (2) of this section prior to July 1, 1967, shall be exclusively applied to the current use of the common schools.

To the extent that the moneys in the common school construction 28 fund are in excess of the amount necessary to allow fulfillment of the 29 purpose of said fund, the excess shall be available for deposit to the credit of the permanent common school fund or available for the current use of the common schools, as the legislature may direct. Any money 33 from the common school construction fund which is made available for 34 the current use of the common schools shall be restored to the fund by appropriation, including interest income foregone, before the end of the next fiscal biennium following such use. 36

37 Sec. 504. RCW 42.17.2401 and 1995 c 399 s 60 and 1995 c 397 s 10 are each reenacted and amended to read as follows: 38

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For the purposes of RCW 42.17.240, the term "executive state officer" includes:

- 3 (1)The chief administrative law judge, the director of 4 agriculture, the administrator of the office of marine safety, the administrator of the Washington basic health plan, the director of the 5 department of services for the blind, the director of the state system 6 7 of community and technical colleges, the director of community, trade, 8 and economic development, the secretary of corrections, the director of 9 ecology, the commissioner of employment security, the chairman of the energy facility site evaluation council, ((the director of the energy 10 office,)) the secretary of the state finance committee, the director of 11 financial management, the director of fish and wildlife, the executive 12 13 secretary of the forest practices appeals board, the director of the gambling commission, the director of general administration, the 14 15 secretary of health, the administrator of the Washington state health 16 care authority, the executive secretary of the health care facilities 17 authority, the executive secretary of the higher education facilities authority, the executive secretary of the horse racing commission, the 18 19 executive secretary of the human rights commission, the executive secretary of the indeterminate sentence review board, the director of 20 the department of information services, the director of the interagency 21 committee for outdoor recreation, the executive director of the state 22 investment board, the director of labor and industries, the director of 23 24 licensing, the director of the lottery commission, the director of the 25 office of minority and women's business enterprises, the director of 26 parks and recreation, the director of personnel, the executive director of the public disclosure commission, the director of retirement 27 systems, the director of revenue, the secretary of social and health 28 29 services, the chief of the Washington state patrol, the executive 30 secretary of the board of tax appeals, the secretary of transportation, 31 the secretary of the utilities and transportation commission, the director of veterans affairs, the president of each of the regional and 32 33 state universities and the president of The Evergreen State College, 34 each district and each campus president of each state community 35 college;
  - (2) Each professional staff member of the office of the governor;
  - (3) Each professional staff member of the legislature; and

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38 (4) Central Washington University board of trustees, board of 39 trustees of each community college, each member of the state board for

community and technical colleges, state convention and trade center 1 board of directors, committee for deferred compensation, Eastern 2 Washington University board of trustees, Washington economic 3 4 development finance authority, The Evergreen State College board of trustees, executive ethics board, forest practices appeals board, 5 forest practices board, gambling commission, Washington health care 6 7 facilities authority, each member of the Washington health services 8 commission, higher education coordinating board, higher education 9 facilities authority, horse racing commission, state housing finance 10 commission, human rights commission, indeterminate sentence review board, board of industrial insurance appeals, information services 11 board, interagency committee for outdoor recreation, state investment 12 13 board, commission on judicial conduct, legislative ethics board, liquor control board, lottery commission, marine oversight board, Pacific 14 15 Northwest electric power and conservation planning council, parks and 16 recreation commission, personnel appeals board, board of pilotage commissioners, pollution control hearings board, public disclosure 17 commission, public pension commission, shorelines hearing board, public 18 19 employees' benefits board, board of tax appeals, transportation 20 commission, University of Washington board of regents, utilities and 21 transportation commission, Washington state maritime commission, Washington personnel resources board, Washington public power supply 22 23 system executive board, Washington State University board of regents, 24 Western Washington University board of trustees, and fish and wildlife 25 commission.

26 **Sec. 505.** RCW 43.06.115 and 1995 c 399 s 61 are each amended to 27 read as follows:

- (1) The governor may, by executive order, after consultation with 28 29 or notification of the executive-legislative committee on economic development created by chapter . . . (Senate Bill No. 5300), Laws of 30 1993, declare a community to be a "military impacted area." 31 32 "military impacted area" means a community or communities, 33 identified in the executive order, that experience serious social and 34 economic hardships because of a change in defense spending by the federal government in that community or communities. 35
- 36 (2) If the governor executes an order under subsection (1) of this 37 section, the governor shall establish a response team to coordinate 38 state efforts to assist the military impacted community. The response

- team may include, but not be limited to, one member from each of the 1 following agencies: (a) The department of community, trade, and 2 economic development; (b) the department of social and health services; 3 4 (c) the employment security department; (d) the state board for 5 community and technical colleges; (e) the higher education coordinating board; and (f) the department of transportation((; and (g) the 6 7 Washington energy office)). The governor may appoint a response team 8 coordinator. The governor shall seek to actively involve the impacted 9 community or communities in planning and implementing a response to the 10 The governor may seek input or assistance from the community diversification advisory committee, and the governor may establish task 11 forces in the community or communities to assist in the coordination 12 and delivery of services to the local community. 13 The state and 14 community response shall consider economic development, human service, 15 and training needs of the community or communities impacted.
- 16 (3) The governor shall report at the beginning of the next 17 legislative session to the legislature and the executive-legislative committee on economic development created by chapter . . . (Senate Bill 18 19 No. 5300), Laws of 1993, as to the designation of a military impacted 20 area. The report shall include recommendations regarding whether a military impacted area should become eligible for (a) funding provided 21 by the community economic revitalization board, public facilities 22 construction loan revolving account, Washington state development loan 23 24 fund, basic health plan, the public works assistance account, 25 department of community, trade, and economic development, employment 26 security department, and department of transportation; (b) training for dislocated defense workers; or (c) services for dislocated defense 27 workers. 28
- 29 **Sec. 506.** RCW 43.19.680 and 1986 c 325 s 2 are each amended to 30 read as follows:
- (1) Upon completion of each walk-through survey required by RCW 43.19.675, the director of general administration or the agency responsible for the facility if other than the department of general administration shall implement energy conservation maintenance and operation procedures that may be identified for any state-owned facility. These procedures shall be implemented as soon as possible but not later than twelve months after the walk-through survey.

- (2) By December 31, 1981, for the capitol campus the director of general administration((, in cooperation with the director of the state energy office,)) shall prepare and transmit to the governor and the legislature an implementation plan.
- 5 (3) By December 31, 1983, for all other state-owned facilities, the director of general administration ((in cooperation with the director 6 7 of the state energy office)) shall prepare and transmit to the governor 8 and the legislature the results of the energy consumption and walk-9 through surveys and a schedule for the conduct of technical assistance 10 This submission shall contain the energy conservation measures planned for installation during the ensuing biennium. 11 Priority considerations for scheduling technical assistance studies 12 shall include but not be limited to a facility's energy efficiency, 13 responsible agency participation, comparative cost and type of fuels, 14 15 possibility of outside funding, logistical considerations such as possible need to vacate the facility for installation of energy 16 conservation measures, coordination with other planned facility 17 modifications, and the total cost of a facility modification, including 18 19 other work which would have to be done as a result of installing energy 20 conservation measures. Energy conservation measure acquisitions and installations shall be scheduled to be twenty-five percent complete by 21 June 30, 1985, or at the end of the capital budget biennium which 22 includes that date, whichever is later, fifty-five percent complete by 23 24 June 30, 1989, or at the end of the capital budget biennium which 25 includes that date, whichever is later, eighty-five percent complete by 26 June 30, 1993, or at the end of the capital budget biennium which 27 includes that date, whichever is later, and fully complete by June 30, 1995, or at the end of the capital budget biennium which includes that 28 29 date, whichever is later. Each state agency shall implement energy 30 conservation measures with a payback period of twenty-four months or less that have a positive cash flow in the same biennium. 31

For each biennium until all measures are installed, the director of general administration shall report to the governor and legislature installation progress, measures planned for installation during the ensuing biennium, and changes, if any, to the technical assistance study schedule. This report shall be submitted by December 31, 1984, or at the end of the following year whichever immediately precedes the capital budget adoption, and every two years thereafter until all measures are installed.

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- 1 (4) The director of general administration shall adopt rules to 2 facilitate private investment in energy conservation measures for 3 state-owned buildings consistent with state law.
- 4 **Sec. 507.** RCW 43.21G.010 and 1981 c 295 s 11 are each amended to 5 read as follows:

The legislature finds that energy in various forms is increasingly 6 7 subject to possible shortages and supply disruptions, to the point that there may be foreseen an emergency situation, and that without the 8 9 ability to institute appropriate emergency measures to regulate the production, distribution, and use of energy, a severe impact on the 10 11 public health, safety, and general welfare of our state's citizens may 12 The prevention or mitigation of such energy shortages or occur. disruptions and their effects is necessary for preservation of the 13 14 public health, safety, and general welfare of the citizens of this 15 state.

- 16 It is the intent of this chapter to:
- 17 (1) Establish necessary emergency powers for the governor and 18 define the situations under which such powers are to be exercised;
- 19 (2) Provide penalties for violations of this chapter.
- It is further the intent of the legislature that in developing 20 proposed orders under the powers granted in RCW 43.21G.040 as now or 21 22 hereafter amended the governor may utilize, on a temporary or ad hoc 23 basis, the knowledge and expertise of persons experienced in the 24 technical aspects of energy supply, distribution, or use. 25 utilization shall be in addition to support received by the governor 26 from the ((state energy office)) department of community, trade, and 27 economic development under RCW 43.21F.045 and 43.21F.065 and from other 28 state agencies.
- 29 **Sec. 508.** RCW 43.31.621 and 1995 c 226 s 3 are each amended to 30 read as follows:
- (1) There is established the agency rural community assistance task 31 32 The task force shall be chaired by the rural community 33 assistance coordinator. It shall be the responsibility of the coordinator that all directives of chapter 314, Laws of 1991 are 34 35 carried out expeditiously by the agencies represented in the task The task force shall consist of the directors, 36 or 37 representatives of the directors, of the following agencies: The

- department of community, trade, and economic development, employment 1 2 security department, department of social and health services, state board for community and technical colleges, work force training and 3 4 education coordinating board, department of natural resources, department of transportation, ((state energy office,)) department of 5 fish and wildlife, University of Washington center for international 6 7 trade in forest products, department of agriculture, and department of 8 The task force shall solicit and consider input from the 9 rural development council in coordinating agency programs targeted to 10 rural natural resources impacted communities. The task force may consult and enlist the assistance of the following: 11 education coordinating board, University of Washington college of 12 forest resources, University of Washington school of fisheries, 13 Washington State University school of forestry, Northwest policy 14
- (2) The task force, in conjunction with the rural development 18 19 council, shall undertake a study to determine whether additional 20 communities and industries are impacted, or are likely to be impacted, The task force shall by salmon preservation and recovery efforts. 21 consider possible impacts in the following industries and associated 22 communities: Barge transportation, irrigation dependent agriculture, 23 24 food processing, aluminum, charter recreational fishing, boatbuilding, 25 and other sectors suggested by the task force. The task force shall 26 report its findings and recommendations to the legislature by January 1996. 27

center, state superintendent of public instruction, Washington state

labor council, the Evergreen partnership, Washington state association

(3) This section shall expire June 30, 1997.

of counties, and others as needed.

- 29 **Sec. 509.** RCW 43.88.195 and 1993 c 500 s 8 are each amended to 30 read as follows:
- After August 11, 1969, no state agency, state institution, state 31 institution of higher education, which shall include all state 32 33 universities, regional universities, The Evergreen State College, and 34 community colleges, shall establish any new accounts or funds which are to be located outside of the state treasury: PROVIDED, That the office 35 36 of financial management shall be authorized to grant permission for the establishment of such an account or fund outside of the state treasury 37 38 only when the requesting agency presents compelling reasons of economy

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- 1 and efficiency which could not be achieved by placing such funds in the
- 2 state treasury. When the director of financial management authorizes
- 3 the creation of such fund or account, the director shall forthwith give
- 4 written notice of the fact to the standing committees on ways and means
- 5 of the house and senate: PROVIDED FURTHER, That ((the office of
- 6 financial management may grant permission for the establishment of
- 7 accounts outside of the state treasury for the purposes of RCW
- 8 39.35C.120.)) agencies authorized to create local accounts will utilize
- 9 the services of the state treasurer's office to ensure that new or
- 10 ongoing relationships with financial institutions are in concert with
- 11 state-wide policies and procedures pursuant to RCW 43.88.160(1).
- 12 **Sec. 510.** RCW 43.140.040 and 1981 c 158 s 4 are each amended to
- 13 read as follows:
- 14 Distribution of funds from the geothermal account of the general
- 15 fund shall be subject to the following limitations:
- 16 (1) Thirty percent to the department of natural resources for
- 17 geothermal exploration and assessment;
- 18 (2) Thirty percent to ((the Washington state energy office))
- 19 <u>Washington State University</u> or its statutory successor for the purpose
- 20 of encouraging the development of geothermal energy; and
- 21 (3) Forty percent to the county of origin for mitigating impacts
- 22 caused by geothermal energy exploration, assessment, and development.
- 23 **Sec. 511.** RCW 43.140.050 and 1981 c 158 s 5 are each amended to
- 24 read as follows:
- 25 The state treasurer shall be responsible for distribution of funds
- 26 to the county of origin. Each county's share of rentals and royalties
- 27 from a lease including lands in more than one county shall be computed
- 28 on the basis of the ratio that the acreage within each county has to
- 29 the total acreage in the lease. ((The Washington state energy office))
- 30 <u>Washington State University</u> or its statutory successor shall obtain the
- 31 necessary information to make the distribution of funds on such a
- 32 basis.
- 33 Sec. 512. RCW 47.06.110 and 1995 c 399 s 120 are each amended to
- 34 read as follows:

- The state-interest component of the state-wide multimodal transportation plan shall include a state public transportation plan that:
- 4 (1) Articulates the state vision of an interest in public 5 transportation and provides quantifiable objectives, including benefits 6 indicators;
- 7 (2) Identifies the goals for public transit and the roles of 8 federal, state, regional, and local entities in achieving those goals;
- 9 (3) Recommends mechanisms for coordinating state, regional, and 10 local planning for public transportation;
- 11 (4) Recommends mechanisms for coordinating public transportation 12 with other transportation services and modes;
- (5) Recommends criteria, consistent with the goals identified in subsection (2) of this section and with RCW 82.44.180 (2) and (3), for existing federal authorizations administered by the department to transit agencies; and
- 17 (6) Recommends a state-wide public transportation facilities and 18 equipment management system as required by federal law.
- 19 In developing the state public transportation plan, the department 20 shall involve local jurisdictions, public and private providers of transportation services, nonmotorized interests, and state agencies 21 with an interest in public transportation, including but not limited to 22 23 the departments of community, trade, and economic development, social 24 and health services, and ecology, ((the state energy office,)) the 25 office of the superintendent of public instruction, the office of the 26 governor, and the office of financial management.
- The department shall submit an initial report to the legislative transportation committee by December 1, 1993, and shall provide annual reports summarizing the plan's progress each year thereafter.
- 30 **Sec. 513.** RCW 70.94.527 and 1991 c 202 s 12 are each amended to 31 read as follows:
- (1) Each county with a population over one hundred fifty thousand, and each city or town within those counties containing a major employer shall, by October 1, 1992, adopt by ordinance and implement a commute trip reduction plan for all major employers. The plan shall be developed in cooperation with local transit agencies, regional transportation planning organizations as established in RCW 47.80.020, major employers, and the owners of and employers at major worksites.

- The plan shall be designed to achieve reductions in the proportion of single-occupant vehicle commute trips and the commute trip vehicle miles traveled per employee by employees of major public and private sector employers in the jurisdiction.
- 5 (2) All other counties, and cities and towns in those counties, may 6 adopt and implement a commute trip reduction plan.

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- (3) The department of ecology may, after consultation with the ((state energy office)) department of transportation, as part of the state implementation plan for areas that do not attain the national ambient air quality standards for carbon monoxide or ozone, require municipalities other than those identified in subsection (1) of this section to adopt and implement commute trip reduction plans if the department determines that such plans are necessary for attainment of said standards.
- (4) A commute trip reduction plan shall be consistent with the guidelines established under RCW 70.94.537 and shall include but is not limited to (a) goals for reductions in the proportion of singleoccupant vehicle commute trips and the commute trip vehicle miles traveled per employee; (b) designation of commute trip reduction zones; (c) requirements for major public and private sector employers to implement commute trip reduction programs; (d) a commute trip reduction program for employees of the county, city, or town; (e) a review of local parking policies and ordinances as they relate to employers and major worksites and any revisions necessary to comply with commute trip reduction goals and guidelines; (f) an appeals process by which major employers, who as a result of special characteristics of their business or its locations would be unable to meet the requirements of a commute trip reduction plan, may obtain waiver or modification of those requirements; and (g) means for determining base year values of the proportion of single-occupant vehicle commute trips and the commute trip vehicle miles traveled per employee and progress toward meeting commute trip reduction plan goals on an annual basis. Goals which are established shall take into account existing transportation demand management efforts which are made by major employers. Each jurisdiction shall ensure that employers shall receive full credit for the results of transportation demand management efforts and commute trip reduction programs which have been implemented by major employers prior to the base year. The goals for miles traveled per employee for all major employers shall not be less than a fifteen percent reduction

- from the base year value of the commute trip reduction zone in which their worksite is located by January 1, 1995, twenty-five percent reduction from the base year values by January 1, 1997, and thirty-five percent reduction from the base year values by January 1, 1999.
- 5 (5) A county, city, or town may, as part of its commute trip 6 reduction plan, require commute trip reduction programs for employers 7 with ten or more full time employees at major worksites in federally 8 designated nonattainment areas for carbon monoxide and ozone. The 9 county, city or town shall develop the programs in cooperation with 10 affected employers and provide technical assistance to the employers in 11 implementing such programs.
- 12 (6) The commute trip reduction plans adopted by counties, cities, 13 and towns under this chapter shall be consistent with and may be incorporated in applicable state or regional transportation plans and 14 15 local comprehensive plans and shall be coordinated, and consistent with, the commute trip reduction plans of counties, cities, or towns 16 17 with which the county, city, or town has, in part, common borders or related regional issues. Such regional issues shall include assuring 18 19 consistency in the treatment of employers who have worksites subject to 20 the requirements of this chapter in more than one jurisdiction. Counties, cities, or towns adopting commute trip reduction plans may 21 22 enter into agreements through the interlocal cooperation act or by 23 resolution or ordinance as appropriate with other jurisdictions, local 24 transit agencies, or regional transportation planning organizations to 25 coordinate the development and implementation of such plans. Counties, 26 cities, or towns adopting a commute trip reduction plan shall review it 27 annually and revise it as necessary to be consistent with applicable plans developed under RCW 36.70A.070. 28
  - (7) Each county, city, or town implementing a commute trip reduction program shall, within thirty days submit a summary of its plan along with certification of adoption to the commute trip reduction task force established under RCW 70.94.537.
- 33 (8) Each county, city, or town implementing a commute trip 34 reduction program shall submit an annual progress report to the commute 35 trip reduction task force established under RCW 70.94.537. The report 36 shall be due July 1, 1994, and each July 1 thereafter through July 1, 37 2000. The report shall describe progress in attaining the applicable 38 commute trip reduction goals for each commute trip reduction zone and 39 shall highlight any problems being encountered in achieving the goals.

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- 1 The information shall be reported in a form established by the commute 2 trip reduction task force.
- (9) Any waivers or modifications of the requirements of a commute trip reduction plan granted by a jurisdiction shall be submitted for review to the commute trip reduction task force established under RCW 70.94.537. The commute trip reduction task force may not deny the granting of a waiver or modification of the requirements of a commute trip reduction plan by a jurisdiction but they may notify the jurisdiction of any comments or objections.
- 10 (10) Each county, city, or town implementing a commute trip 11 reduction program shall count commute trips eliminated through work-at-12 home options or alternate work schedules as one and two-tenths vehicle 13 trips eliminated for the purpose of meeting trip reduction goals.
- 14 (11) Plans implemented under this section shall not apply to 15 commute trips for seasonal agricultural employees.
- 16 (12) Plans implemented under this section shall not apply to 17 construction worksites when the expected duration of the construction 18 project is less than two years.
- 19 **Sec. 514.** RCW 70.94.537 and 1995 c 399 s 188 are each amended to 20 read as follows:
- 21 (1) A ((twenty-three)) twenty-two member state commute trip 22 reduction task force shall be established as follows:
- 23 (a) The ((director of the state energy office or the director's 24 designee who shall serve as chair;
- (b) The)) secretary of the department of transportation or the secretary's designee who shall serve as chair;
- 27 (((c))) (b) The director of the department of ecology or the 28 director's designee;
- 29  $((\frac{d}{d}))$  (c) The director of the department of community, trade, and 30 economic development or the director's designee;
- 31  $((\frac{(e)}{(e)}))$  <u>(d)</u> The director of the department of general 32 administration or the director's designee;
- $((\frac{f}{f}))$  (e) Three representatives from counties appointed by the 34 governor from a list of at least six recommended by the Washington state association of counties;
- $((\frac{g}{g}))$  (f) Three representatives from cities and towns appointed by the governor from a list of at least six recommended by the association of Washington cities;

- ((<del>(h)</del>)) (g) Three representatives from transit agencies appointed 1 by the governor from a list of at least six recommended by the 2 Washington state transit association; 3
- 4  $((\frac{1}{n}))$  (h) Six representatives of employers at or owners of major 5 worksites in Washington appointed by the governor from a list of at least twelve recommended by the association of Washington business; and 6 7  $((\frac{1}{1}))$  (i) Three citizens appointed by the governor.

Members of the commute trip reduction task force shall serve without compensation but shall be reimbursed for travel expenses as provided in RCW 43.03.050 and 43.03.060. Members appointed by the governor shall be compensated in accordance with RCW 43.03.220. task force has all powers necessary to carry out its duties as prescribed by this chapter. The task force shall be dissolved on July 1, 2000.

- (2) By March 1, 1992, the commute trip reduction task force shall establish guidelines for commute trip reduction plans. The guidelines are intended to ensure consistency in commute trip reduction plans and goals among jurisdictions while fairly taking into account differences in employment and housing density, employer size, existing and anticipated levels of transit service, special employer circumstances, and other factors the task force determines to be relevant. The guidelines shall include:
  - (a) Criteria for establishing commute trip reduction zones;
- 24 (b) Methods and information requirements for determining base year values of the proportion of single-occupant vehicle commute trips and 26 the commute trip vehicle miles traveled per employee and progress toward meeting commute trip reduction plan goals;
  - (c) Model commute trip reduction ordinances;
- (d) Methods for assuring consistency in the treatment of employers 29 30 who have worksites subject to the requirements of this chapter in more 31 than one jurisdiction;
- (e) An appeals process by which major employers, who as a result of 32 special characteristics of their business or its locations would be 33 unable to meet the requirements of a commute trip reduction plan, may 34 35 obtain a waiver or modification of those requirements and criteria for determining eligibility for waiver or modification; 36
- 37 (f) Methods to ensure that employers shall receive full credit for the results of transportation demand management efforts and commute 38

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- 1 trip reduction programs which have been implemented by major employers 2 prior to the base year;
- 3 (g) Alternative commute trip reduction goals for major employers 4 which cannot meet the goals of this chapter because of the unique 5 nature of their business; and
- 6 (h) Alternative commute trip reduction goals for major employers 7 whose worksites change and who contribute substantially to traffic 8 congestion in a trip reduction zone.
- 9 (3) The task force shall assess the commute trip reduction options 10 available to employers other than major employers and recommendations to the legislature by October 1, 1992. 11 The recommendations shall include the minimum size of employer who shall be 12 13 required to implement trip reduction programs and the appropriate methods those employers can use to accomplish trip reduction goals. 14
- 15 (4) The task force shall review progress toward implementing 16 commute trip reduction plans and programs and the costs and benefits of 17 commute trip reduction plans and programs and shall recommendations to the legislature by December 1, 1995, and December 1, 18 19 In assessing the costs and benefits, the task force shall 20 consider the costs of not having implemented commute trip reduction plans and programs. The task force shall examine other transportation 21 22 demand management programs nationally and incorporate its findings into 23 its recommendations to the legislature. The recommendations shall 24 address the need for continuation, modification, or termination or any 25 or all requirements of this chapter. The recommendations made December 1, 1995, shall include recommendations regarding extension of the 26 27 requirements of this chapter to employers with fifty or more full-time employees at a single worksite who begin their regular work day between 28 29 6:00 a.m. and 9:00 a.m. on weekdays for more than twelve continuous 30 months.
- 31 **Sec. 515.** RCW 70.94.541 and 1991 c 202 s 16 are each amended to 32 read as follows:
- 33 (1) A technical assistance team shall be established under the 34 direction of the ((state energy office)) department of transportation 35 and include representatives of the department((s)) of ((transportation 36 and)) ecology. The team shall provide staff support to the commute 37 trip reduction task force in carrying out the requirements of RCW

- 1 70.94.537 and to the department of general administration in carrying 2 out the requirements of RCW 70.94.551.
- 3 (2) The team shall provide technical assistance to counties, 4 cities, and towns, the department of general administration, other state agencies, and other employers in developing and implementing 5 commute trip reduction plans and programs. The technical assistance 6 7 shall include: (a) Guidance in determining base and subsequent year 8 values of single-occupant vehicle commuting proportion and commute trip 9 reduction vehicle miles traveled to be used in determining progress in 10 attaining plan goals; (b) developing model plans and programs appropriate to different situations; and (c) providing consistent 11 training and informational materials for the implementation of commute 12 13 trip reduction programs. Model plans and programs, training and 14 informational materials shall be developed in cooperation with 15 representatives of local governments, transit agencies, and employers.
- (3) In carrying out this section the ((state energy office and))
  department of transportation may contract with state-wide associations
  representing cities, towns, and counties to assist cities, towns, and
  counties in implementing commute trip reduction plans and programs.
- 20 **Sec. 516.** RCW 70.94.551 and 1991 c 202 s 19 are each amended to 21 read as follows:
- 22 (1) The director of general administration, with the concurrence of 23 an interagency task force established for the purposes of this section, 24 shall coordinate a commute trip reduction plan for state agencies which 25 are phase 1 major employers by January 1, 1993. The task force shall include representatives of the ((state energy office, the)) departments 26 of transportation and ecology and such other departments as the 27 director of general administration determines to be necessary to be 28 29 generally representative of state agencies. The state agency plan shall be consistent with the requirements of RCW 70.94.527 and 30 70.94.531 and shall be developed in consultation with state employees, 31 local and regional governments, local transit agencies, the business 32 33 community, and other interested groups. The plan shall consider and 34 recommend policies applicable to all state agencies including but not limited to policies regarding parking and parking charges, employee 35 36 incentives for commuting by other than single-occupant automobiles, 37 flexible and alternative work schedules, alternative worksites, and the use of state-owned vehicles for car and van pools. The plan shall also 38

- consider the costs and benefits to state agencies of achieving commute trip reductions and consider mechanisms for funding state agency commute trip reduction programs. The department shall, within thirty days, submit a summary of its plan along with certification of adoption to the commute trip reduction task force established under RCW 70.94.537.
- 7 (2) Not more than three months after the adoption of the commute 8 trip reduction plan, each state agency shall, for each facility which 9 is a major employer, develop a commute trip reduction program. 10 program shall be designed to meet the goals of the commute trip reduction plan of the county, city, or town or, if there is no local 11 commute trip reduction plan, the state. 12 The program shall be 13 consistent with the policies of the state commute trip reduction plan 14 and RCW 70.94.531. The agency shall submit a description of that 15 program to the local jurisdiction implementing a commute trip reduction plan or, if there is no local commute trip reduction plan, to the 16 department of general administration. The program shall be implemented 17 not more than three months after submission to the department. Annual 18 19 reports required in RCW 70.94.531(2)(c) shall be submitted to the local 20 jurisdiction implementing a commute trip reduction plan and to the department of general administration. An agency which is not meeting 21 the applicable commute trip reduction goals shall, to the extent 22 23 possible, modify its program to comply with the recommendations of the 24 local jurisdiction or the department of general administration.
- 25 (3) State agencies sharing a common location may develop and 26 implement a joint commute trip reduction program or may delegate the 27 development and implementation of the commute trip reduction program to 28 the department of general administration.

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- (4) The department of general administration in consultation with the state technical assistance team shall review the initial commute trip reduction program of each state agency subject to the commute trip reduction plan for state agencies to determine if the program is likely to meet the applicable commute trip reduction goals and notify the agency of any deficiencies. If it is found that the program is not likely to meet the applicable commute trip reduction goals, the team will work with the agency to modify the program as necessary.
- 37 (5) For each agency subject to the state agency commute trip 38 reduction plan, the department of general administration in 39 consultation with the technical assistance team shall annually review

- 1 progress toward meeting the applicable commute trip reduction goals.
- 2 If it appears an agency is not meeting or is not likely to meet the
- 3 applicable commute trip reduction goals, the team shall work with the
- 4 agency to make modifications to the commute trip reduction program.
- 5 (6) The department of general administration shall submit an annual
- 6 progress report for state agencies subject to the state agency commute
- 7 trip reduction plan to the commute trip reduction task force
- 8 established under RCW 70.94.537. The report shall be due April 1,
- 9 1993, and each April 1 through 2000. The report shall report progress
- 10 in attaining the applicable commute trip reduction goals for each
- 11 commute trip reduction zone and shall highlight any problems being
- 12 encountered in achieving the goals. The information shall be reported
- 13 in a form established by the commute trip reduction task force.
- 14 Sec. 517. RCW 70.94.960 and 1991 c 199 s 218 are each amended to
- 15 read as follows:
- 16 The department may disburse matching grants from funds provided by
- 17 the legislature from the air pollution control account, created in RCW
- 18 70.94.015, to units of local government to partially offset the
- 19 additional cost of purchasing "clean fuel" and/or operating "clean-fuel
- 20 vehicles" provided that such vehicles are used for public transit.
- 21 Publicly owned school buses are considered public transit for the
- 22 purposes of this section. The department may also disburse grants to
- 23 vocational-technical institutes for the purpose of establishing
- 24 programs to certify clean-fuel vehicle mechanics. The department may
- 25 also distribute grants to ((the state energy office)) Washington State
- 26 University for the purpose of furthering the establishment of clean
- 27 fuel refueling infrastructure.
- 28 **Sec. 518.** RCW 70.120.210 and 1991 c 199 s 212 are each amended to
- 29 read as follows:
- 30 By July 1, 1992, the department shall develop, in cooperation with
- 31 the departments of general administration and transportation, and ((the
- 32 state energy office)) Washington State University, aggressive clean-
- 33 fuel performance and clean-fuel vehicle emissions specifications
- 34 including clean-fuel vehicle conversion equipment. To the extent
- 35 possible, such specifications shall be equivalent for all fuel types.
- 36 In developing such specifications the department shall consider the
- 37 requirements of the clean air act and the findings of the environmental

- 1 protection agency, other states, the American petroleum institute, the
- 2 gas research institute, and the motor vehicles manufacturers
- 3 association.
- 4 **Sec. 519.** RCW 70.120.220 and 1991 c 199 s 215 are each amended to 5 read as follows:
- 6 The department, in cooperation with the departments of general
- 7 administration and transportation, the utilities and transportation
- 8 commission, and ((the state energy office)) Washington State
- 9 <u>University</u>, shall biennially prepare a report to the legislature
- 10 starting July 1, 1992, on:
- 11 (1) Progress of clean fuel and clean-fuel vehicle programs in 12 reducing automotive emissions;
- 13 (2) Recommendations for enhancing clean-fuel distribution systems;
- 14 (3) Efforts of the state, units of local government, and the
- 15 private sector to evaluate and utilize "clean fuel" or "clean-fuel
- 16 vehicles"; and
- 17 (4) Recommendations for changes in the existing program to make it
- 18 more effective and, if warranted, for expansion of the program.
- 19 **Sec. 520.** RCW 80.28.260 and 1990 c 2 s 9 are each amended to read 20 as follows:
- 21 (1) The commission shall adopt a policy allowing an incentive rate
- 22 of return on investment (a) for payments made under RCW 19.27A.035 and
- 23 (b) for programs that improve the efficiency of energy end use if
- 24 priority is given to senior citizens and low-income citizens in the
- 25 course of carrying out such programs. The incentive rate of return on
- 26 investments set forth in this subsection is established by adding an
- 27 increment of two percent to the rate of return on common equity
- 28 permitted on the company's other investments.
- 29 (2) The commission shall consider and may adopt a policy allowing
- 30 an incentive rate of return on investment in additional programs to
- 31 improve the efficiency of energy end use or other incentive policies to
- 32 encourage utility investment in such programs.
- 33 (3) The commission shall consider and may adopt other policies to
- 34 protect a company from a reduction of short-term earnings that may be
- 35 a direct result of utility programs to increase the efficiency of
- 36 energy use. These policies may include allowing a periodic rate

- 1 adjustment for investments in end use efficiency or allowing changes in
- 2 price structure designed to produce additional new revenue.
- 3 (((4) The commission may adopt a policy allowing the recovery of a
- 4 utility's expenses incurred under RCW 19.27A.055.))
- 5 **Sec. 521.** RCW 82.35.020 and 1979 ex.s. c 191 s 2 are each amended
- 6 to read as follows:
- 7 As used in this chapter, the following terms have the meanings
- 8 indicated unless the context clearly requires otherwise.
- 9 (1) "Cogeneration" means the sequential generation of electrical or
- 10 mechanical power and useful heat from the same primary energy source or
- 11 fuel.
- 12 (2) "Cogeneration facility" means any machinery, equipment,
- 13 structure, process, or property, or any part thereof, installed or
- 14 acquired for the primary purpose of cogeneration by a person or
- 15 corporation other than an electric utility.
- 16 (3) "Certificate" means a cogeneration tax credit certificate
- 17 granted by the department.
- 18 (4) "Cost" means only the cost of a cogeneration facility which is
- 19 in addition to the cost that the applicant otherwise would incur to
- 20 meet the applicant's demands for useful heat. "Cost" does not include
- 21 expenditures which are offset by cost savings, including but not
- 22 limited to savings resulting from early retirement of existing
- 23 equipment.
- 24 (5) "Department" means the department of revenue.
- 25 (6) "Electric utility" means any person, corporation, or
- 26 governmental subdivision authorized and operating under the
- 27 Constitution and laws of the state of Washington which is primarily
- 28 engaged in the generation or sale of electric energy.
- ((7) "Office" means the state energy office.))
- 30 Sec. 522. RCW 82.35.080 and 1979 ex.s. c 191 s 8 are each amended
- 31 to read as follows:
- 32 (1) Except as provided in subsection (2) of this section, the
- 33 department shall revoke any certificate issued under this chapter if it
- 34 finds that any of the following have occurred with respect to the
- 35 certificate:
- 36 (a) The certificate was obtained by fraud or deliberate
- 37 misrepresentation;

- (b) The certificate was obtained through the use of inaccurate data 1 but without any intention to commit fraud or misrepresentation; 2
- 3 (c) The facility was constructed or operated in violation of any 4 provision of this chapter or provision imposed by the department as a condition of certification; or

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- (d) The cogeneration facility is no longer capable of being 6 7 operated for the primary purpose of cogeneration.
  - (2) If the department finds that there are few inaccuracies under subsection (1)(b) of this section and that cumulatively they are insignificant in terms of the cost or operation of the facility or that the inaccurate data is not attributable to carelessness or negligence and its inclusion was reasonable under the circumstances, then the department may provide for the continuance of the certificate and whatever modification it considers in the public interest.
  - (3) Any person, firm, corporation, or organization that obtains a certificate revoked under this section shall be liable for the total amount of money saved by claiming the credits and exemptions provided under this chapter and RCW 84.36.485. The total amount of the credits shall be collected as delinquent business and occupation taxes, and the total of the exemptions shall be collected and distributed as delinquent property taxes. Interest shall accrue on the amounts of the credits and exemptions from the date the taxes were otherwise due.
- (4) The ((office)) department of community, trade, and economic 23 24 <u>development</u> shall provide technical assistance to the department in 25 carrying out its responsibilities under this section.
- Sec. 523. RCW 90.03.247 and 1994 c 264 s 82 are each amended to 26 27 read as follows:

Whenever an application for a permit to make beneficial use of 28 29 public waters is approved relating to a stream or other water body for 30 which minimum flows or levels have been adopted and are in effect at the time of approval, the permit shall be conditioned to protect the 31 levels or flows. No agency may establish minimum flows and levels or 32 33 similar water flow or level restrictions for any stream or lake of the 34 state other than the department of ecology whose authority to establish is exclusive, as provided in chapter 90.03 RCW and RCW 90.22.010 and 35 36 90.54.040. The provisions of other statutes, including but not limited 37 to RCW 75.20.100 and chapter 43.21C RCW, may not be interpreted in a 38 manner that is inconsistent with this section. In establishing such

- 1 minimum flows, levels, or similar restrictions, the department shall,
- 2 during all stages of development by the department of ecology of
- 3 minimum flow proposals, consult with, and carefully consider the
- 4 recommendations of, the department of fish and wildlife, the ((state
- 5 energy office)) department of community, trade, and economic
- 6 <u>development</u>, the department of agriculture, and representatives of the
- 7 affected Indian tribes. Nothing herein shall preclude the department
- 8 of fish and wildlife, the ((energy office)) department of community,
- 9 trade, and economic development, or the department of agriculture from
- 10 presenting its views on minimum flow needs at any public hearing or to
- 11 any person or agency, and the department of fish and wildlife, the
- 12 ((energy office)) department of community, trade, and economic
- 13 <u>development</u>, and the department of agriculture are each empowered to
- 14 participate in proceedings of the federal energy regulatory commission
- 15 and other agencies to present its views on minimum flow needs.
- NEW SECTION. **Sec. 524.** The following acts or parts of acts are each repealed:
- 18 (1) RCW 43.21F.035 and 1990 c 12 s 1 & 1981 c 295 s 3;
- 19 (2) RCW 43.21F.065 and 1987 c 330 s 502 & 1981 c 295 s 8;
- 20 (3) RCW 39.35C.060 and 1991 c 201 s 7;
- 21 (4) RCW 39.35C.120 and 1991 c 201 s 13;
- 22 (5) RCW 41.06.081 and 1981 c 295 s 10;
- 23 (6) RCW 43.41.175 and 1986 c 325 s 4; and
- 24 (7) RCW 19.27A.055 and 1990 c 2 s 6.
- 25 <u>NEW SECTION.</u> **Sec. 525.** Part headings used in this act do not
- 26 constitute part of the law.
- NEW SECTION. Sec. 526. This act shall take effect July 1, 1996.

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